

SKIL

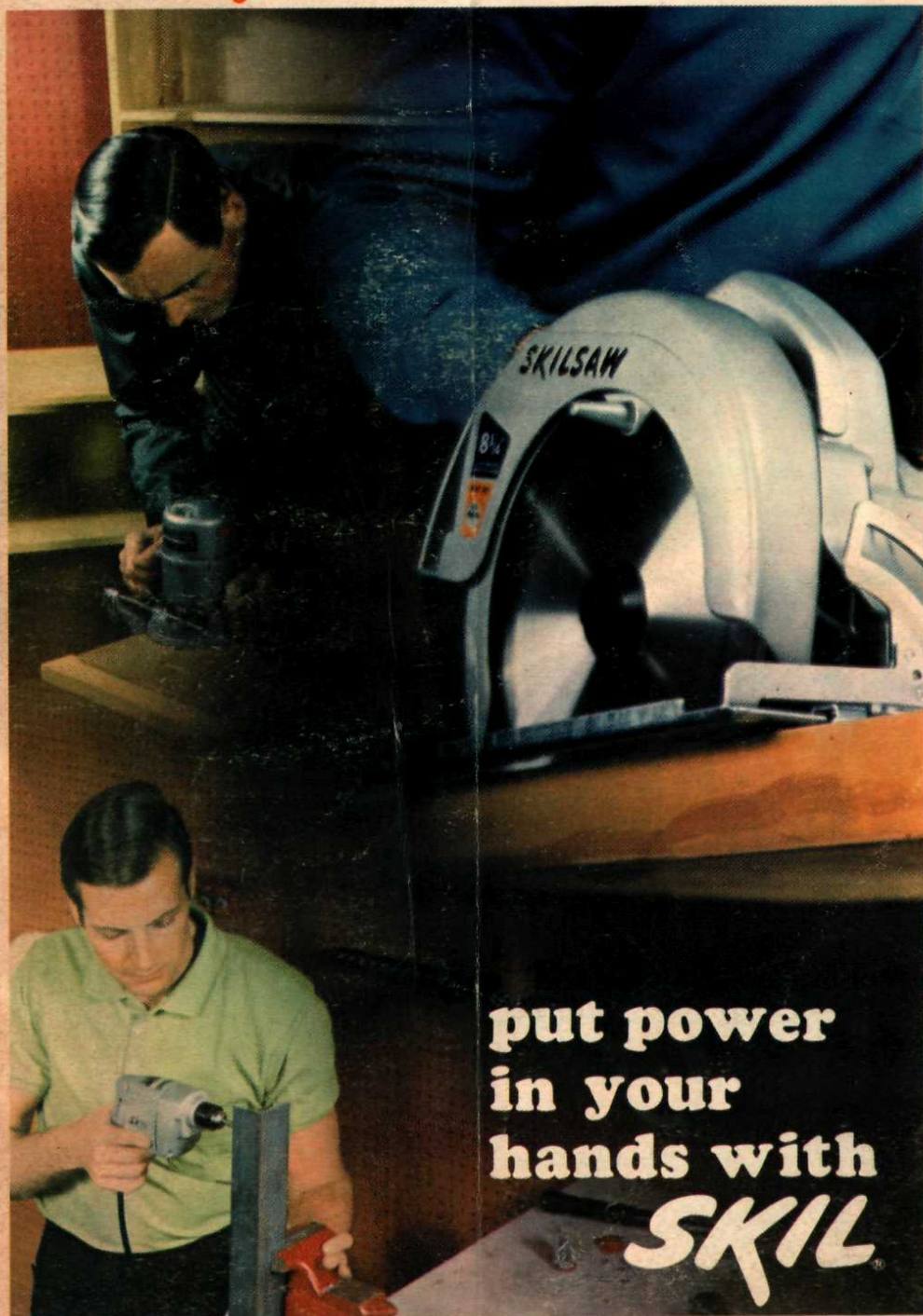
POWER TOOLS

SWANGER BROS., INC.
MACHINERY

116 N. 3RD ST., PHILA., PA. 19106

PHONE: 627-0178

FOR HOME/PROFESSIONAL USE



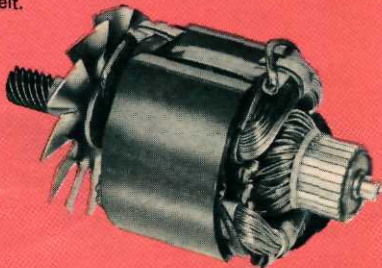
put power
in your
hands with
SKIL

NOW SKIL OFFERS REVERSING ADJUSTABLE TRIGGER

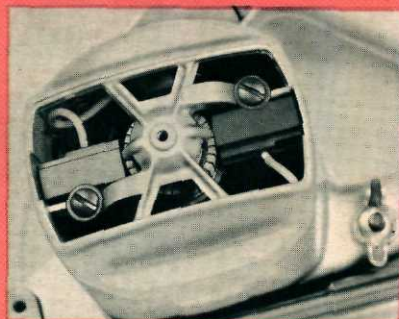
ADJUSTABLE FEATURE ADDS TO VERSATILITY

ALL SKIL TOOLS HAVE FAMOUS SUPER-BURNOUT PROTECTED MOTORS

All motor windings, utilizing high temperature burnout resistant wire, are actually dip-coated in a polyester resin that bonds them in place and provides additional insulation against moisture and heat. Commutator bars and wire leads also are welded in position (never soldered) so they can't melt.



As a result, Skil Super Burnout Protected motors are able to sustain tremendous use and abuse and withstand frequent and excessive overloads without damage.



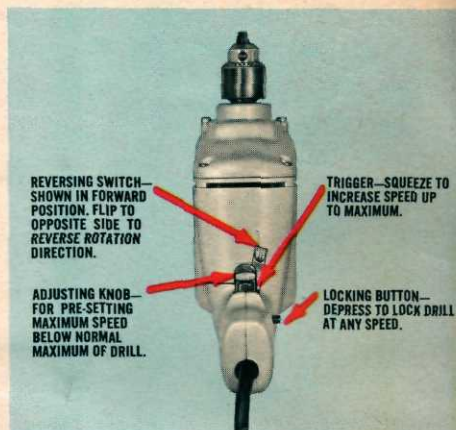
SAFETY STOP BRUSHES PREVENT COSTLY REPAIRS

Skil's exclusive Safety Stop motor brush system makes it virtually impossible to short circuit the commutator by preventing the brushes from contacting beyond the maximum wear point. Ordinary motor brushes can wear right down to the metal holding device at which point a short circuit occurs.

When Skil brushes wear out, a minimum replacement charge will restore your tool to proper working condition. A short circuited commutator necessitates replacement of the motor armature which will average ten times the expense of brush replacement.

The new Adjustable Trigger Speed Control feature which is now available on all three models of the Skil Drive-R-Drill adds even more versatility to this remarkable tool. Now you can pre-set the maximum speed you desire—either forward or reverse. Regardless of the pressure you apply on the trigger your drill will not rotate faster than the maximum speed you've pre-set and you still have the advantages of Skil's Trigger Speed Control from 0 R.P.M. to the maximum speed. You'll find this adjustable control feature invaluable for driving and removing screws, drilling in ceramic tile or any other application where accuracy and control are of prime importance. You may change this setting simply by turning the adjusting knob to a higher or lower speed.

You can also lock your drill in the "on" position and then by turning the adjusting knob increase or decrease the speed forward or reverse until you reach the desired rate. This is especially useful when using your drill with the drill stand accessory shown on page 11.



A 1/4" DRIVE-R-DRILL (0-2000 r.p.m. forward/reverse)

Now available with Adjustable Trigger Speed Control this revolutionary tool is more versatile than ever as a top-quality drill and driver. Control speed two ways—by pre-setting adjusting knob or by pressure on trigger. The Drive-R-Drill is the most useful tool ever invented. Has powerful 2.5 amp. motor capable of most shop or home jobs.

MODEL 596-5 (Adjustable Trigger Speed Control) **\$35.95**

MODEL 596 (Trigger Speed Control) **\$33.95**

B 3/8" DRIVE-R-DRILL (0-1000 r.p.m. forward/reverse)

Has extra power — 3 amp. motor — for more demanding jobs. Extra chuck capacity for driving bits and other accessories in drilling, driving or removing applications. Removable side handle provides greater handling control.

MODEL 597-5 (Adjustable Trigger Speed Control) **\$43.95**

MODEL 597 (Trigger Speed Control) **\$41.95**

C 1/2" DRIVE-R-DRILL (0-750 r.p.m. forward/reverse)

Larger chuck capacity for driving bigger screws, running bolts and nuts or drilling with large bits. Rugged 3 amp. motor provides maximum torque in forward or reverse speeds. Has removable side handle.

MODEL 598-5 (Adjustable Trigger Speed Control) **\$48.95**

MODEL 598 (Trigger Speed Control) **\$46.95**

DRIVE-R-DRILLS WITH NEW SPEED CONTROL



NEW

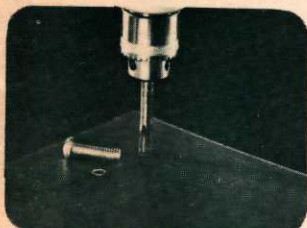
Drill in any material-drive and remove screws, bolts!



Drives and removes screws in any material.



No danger of cracking ceramic tile at slow speeds.



Taps or threads, re-threads screw holes in metal and plastics.



Install and replace auto accessories.



Sharpen mower blades, tools, knives, scissors, clippers.



Set-up and disassemble knock-down items easy, fast.



Drills masonry, brick, other hard materials.



Drives self-tapping screws without center punching.



SKIL TRIGGER SPEED CONTROL DRILLS for home/professional use

A 1/4" TSC DRILL (0 to 2000 r.p.m.)—There isn't a drilling application we know of that can't be done either faster, easier or with greater accuracy than with the Skil TSC Drill. Its powerful 2.5 amp. motor gives variable speed control at your fingertip. The home do-it-yourself or tradesman will get the exact speed needed for drilling or driving in plastics, composition, wood and metal, any precision work simply by varying finger pressure. And speed control gives even greater versatility to drill accessories for sanding, grinding, polishing, stirring paint and other specialized uses.

Model 501\$25.95

B 1/4" HEAVY-DUTY TSC DRILL (0-2500 r.p.m.) — This new, powerful drill is made for tough applications. All ball and needle bearing construction and rugged, precision-cut helical gears. Big 3 amp. motor develops up to 1/4 h.p. to drill anything from wood and masonry to steel. Plenty of power for drilling with hole saws, auger bits or driving screws. It's the ideal drill for tradesmen or home craftsmen who want dependable day-in, day-out performance.

Model 546\$49.95

C 3/8" TSC Drill (0 to 1000 r.p.m.)—Gives you the extra heft and power needed for more demanding shop work or general home repairs. Removable side handle gives positive control. Double reduction gears, rugged 3 amp. motor provide more drilling torque. Extra chuck capacity permits use of larger auger bits and hole saws.

Model 569\$32.95

1/2" TSC DRILL (0-750 r.p.m.)—not illustrated—Has same features as Model 569 except for greater chuck capacity to handle heavier-duty jobs. Packs the power and torque needed when drilling with bigger bits or driving large screws, nuts. Removable side handle gives extra control and leverage.

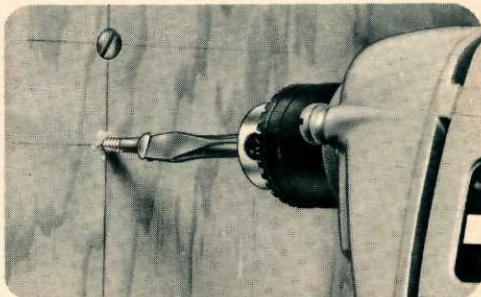
Model 545\$36.95

D 1/4" TSC DRILL KIT—Drill in any material, drive screws, too! That's what you get with this kit which includes the Model 501 Trigger Speed Control Drill (0-2000 r.p.m.), plus a set of five drill bits, two driver bits & a set of wood augers. Everything comes packed in a durable plastic carrying case for convenient storage.

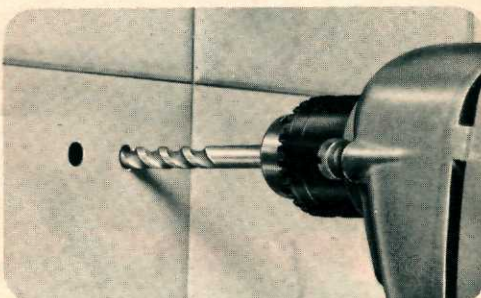
Model 42501\$32.95

E 1/4" DELUXE TSC DRILL KIT—Here's a complete workshop in one handy kit. Includes Model 501 Trigger Speed Control Drill, a set of auger bits, slotted and Phillips-head driver bits, dial saw, wire brush, grinding wheel, set of drill bits, dial saw, wire brush, grinding wheel, set of drill bits, polishing bonnet, sanding discs, 5" backing pad and arbor, carbide masonry bit, and paint mixer, plus rugged plastic carrying case that stores everything.

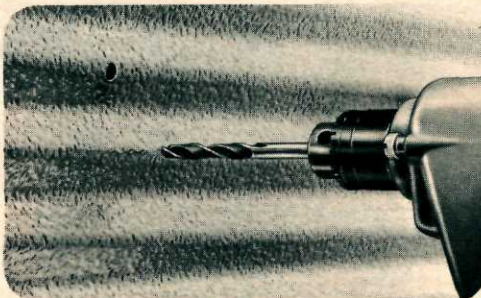
Model 42511\$46.95



Driving screws is fast, easy with trigger speed control. Start slow to set screw, then speed up until screw is set snugly.



Ceramic tile used to be a tough drilling job. But with a Trigger Speed Control Drill, there's no worry about cracking the tile.



Making a center punch to drill metal is a thing of the past. Simply place the bit on the work, start drilling slowly until it bites into metal, then speed up.



Working drill at full speed, you can cut large diameter holes up to 2 1/2" with this Dial Saw.

SKIL DRILLS for home/professional use



[A] 1/4" DRILL — Here is the basic low cost power tool for any home workshop. Has power to spare for drilling accurate holes in concrete, metal, brickwork, plaster, wood or wallboard. Light weight design means easy handling. 2.5 amp. motor, no load speed, 2000 r.p.m.

Model 503 \$19.95

[B] 1/4" HEAVY-DUTY, BALL-BEARING DRILL — For the tradesman and home craftsman who wants a heavy duty, rugged performer. All ball and needle bearing drill to handle toughest jobs. Precision cut helical gears for smooth power transmission. Big 3 amp. motor delivers extra power for drilling and driving accessories. No load speed, 2500 r.p.m.

Model 550 \$44.95

[C] 3/8" DELUXE DRILL — Rugged 3/8" drill with extra chuck capacity for use with larger bits. Removable side handle for extra control when using power auger bits or hole saws. Powerful 3 amp. motor with double reduction gears provides more drilling torque. Oversize fan gives cool

operation even on long drilling jobs. No load speed 1000 r.p.m.

Model 560 \$29.95

[D] 1/2" COMPACT DRILL — Here's a drill that is compact and low priced, without sacrificing drilling performance, and ease of handling. Cool running motor and double reduction gears deliver full drilling torque. Multi-thrust bearing on chuck spindle for heavier duty drilling. Removable side handle. 3 amp. motor. No load speed, 750 r.p.m.

Model 541 \$32.95

[E] 1/2" DELUXE DRILL — For drilling heavy lumber and metal, you need a hefty, powerful drill that can take real abuse. Rugged 3.5 amp. motor delivers more power and torque. Easily drives hole saws and all self-feeding bits. Rear spade handle and removable top handle for greater control. No load speed, 500 r.p.m.

Model 542 \$54.95

SKIL DRILLS for professional use

A 1/2" HEAVY-DUTY DRILL

Compact and powerful — ideal for drilling between studs, joints and in other tight places.

Drill measures only 9 1/2" long from tip of chuck to rear of handle — measures only 7" long with rear handle removed. Amazing design principle practically obsoletes the need for right angle drills and attachments. Ideal for continuous use by contractors, tradesmen, maintenance men. More than enough torque to drive large hole saws and self-feeding bits. Rugged construction with ball and needle bearings, super burnout protected motor and oversize alloy steel gears provide years of dependable service with minimum maintenance. Auxiliary handle mounts on top or either side for maximum control when drilling.

Model 680 \$79.50

B 1/2" HEAVY-DUTY REVERSIBLE DRILL

New, heavy-duty drill with reversing switch.

Similar to Model 680. Simple flick of reversing switch on lower handle permits operator to back bit out of work. Compact 9 1/2" long drill (7" long with rear handle removed) has the capacity and power to handle big drilling jobs. Ideal for getting into normally inaccessible spots. Geared chuck is locked on . . . cannot slip or twist off.

Model 681 \$89.50



C HAMMER-DRILL KIT — Includes powerful Model 624 1/2" hammer-drill which has 1200 r.p.m. amp. motor to take on the toughest jobs. Adjustable depth gauge assures accurate drilling. 3-way auxiliary handle eliminates the need of right angle drill or attachment.

Kit is complete with Model 624, 1/4", 3/8" and 1/2" heavy-duty percussion carbide bits, all in sturdy, steel carrying case.

Model 627 \$134.00



D 3/8" BATTERY OPERATED DRILL

Drill operates from rechargeable battery that clips to belt. Also operates on any regular 12 volt battery. Drills lumber, composition, steel.

Model 468 (Drill only) \$39.95

E "BATTERY" CHARGER — Has two charging rates; fast charge 14 hours, slow charge 30 hours. To operate plug into any 115 Volt outlet and connect to battery.

No. 25967 \$15.50

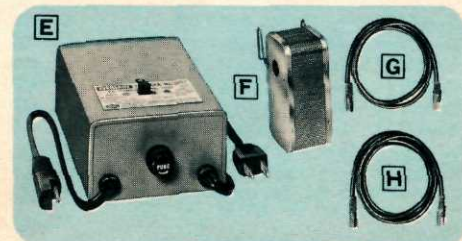


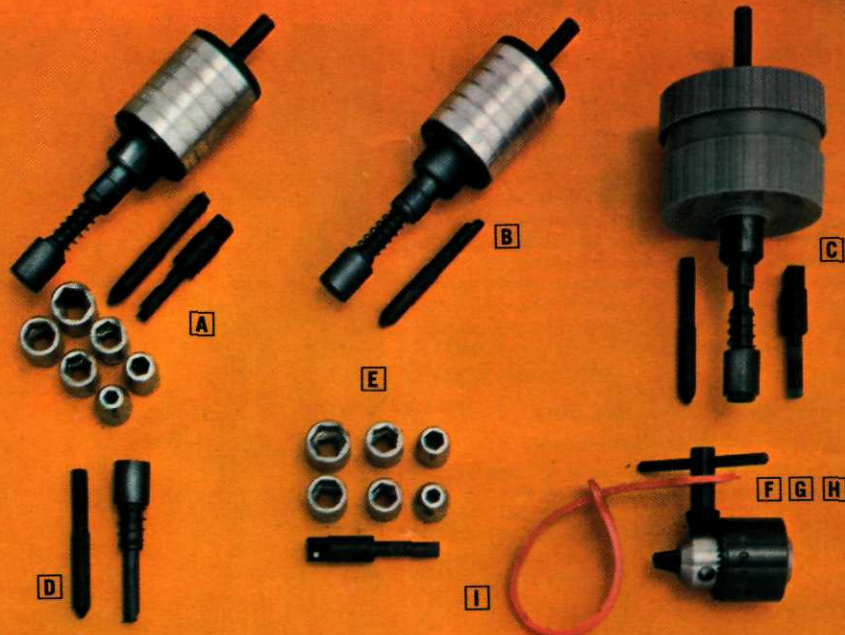
F RECHARGEABLE "BATTERY" — Operates all Skil battery-operated tools. Clips conveniently to user's belt. Rechargeable hundreds of times.

No. 24981 \$52.50

G No. 25882 — 4 ft. Connects tool to "Power Pack" battery \$2.10

H No. 25970 — 24 ft. — for operation from 12V automobile or lawn mower battery \$5.80





SCREWDRIVER BIT & SOCKET SETS — Convert any conventional drill (without Trigger Speed Control) to power driver for running nuts, bolts, slotted and Phillips head screws far faster than by hand. Driver attachment has industrial-type clutch.

[A] No. 43651 Deluxe Set—Includes driver attachment, one each slotted and Phillips head bit, socket adapter and 6 sockets ($\frac{1}{8}$ " to $\frac{3}{8}$ ").....**\$8.50**
(Note: Slotted and Phillips bits can also be purchased separately, see item D.)

[B] No. 16358 Set—Includes screwdriver attachment, one each slotted and Phillips head bit.....**\$5.75**

[C] REVERSIBLE SPEED REDUCER — Provides 11 to 1 gear reduction to convert any conventional drill (without Trigger Speed Control) to high-torque driver. For driving and removing screws, bolts and nuts. Includes one each speed reducer, socket adapter, slotted and Phillips bit.
No. 43659**\$10.95**

[D] SCREWDRIVER BITS — For use with screwdriver attachments and reversible speed reducer.

No. 29846 — #1 Phillips Bit	\$1.00
No. 29847 — #2 Phillips Bit	1.00
No. 29848 — #3 Phillips Bit	1.00
No. 29849 — Slotted Bit for #6-8 screws.....	1.30
No. 29850 — Slotted Bit for #8-10 screws.....	1.30
No. 29851 — Slotted Bit for #10-12 screws.....	1.30
No. 43652 — Socket Adapter	1.35

$\frac{1}{4}$ " HEX SCREWDRIVER BITS—Fits directly into geared chuck of all Skil Trigger Speed Control Drills. (Not shown)

No. 43707 — #1 Phillips Bit	\$.85
No. 43708 — #2 Phillips Bit	.85
No. 43709 — #3 Phillips Bit	.85
No. 43710 — Slotted Bit for #6-8 screw	1.05
No. 43711 — Slotted Bit for #8-10 screw	1.05
No. 43712 — Slotted Bit for #10-12 screw.....	1.20
No. 43713 — Socket Adapter	1.40

[E] SOCKET SET — For use with all Skil Trigger Speed Control drills. Fit directly into chuck for running bolts and nuts up to $\frac{3}{8}$ ". Set contains socket adapter and 6 sockets (sizes: $\frac{1}{8}$ ", $\frac{1}{4}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ ", $\frac{3}{4}$ ").

No. 43685**\$2.35**

[F] $\frac{1}{4}$ " DRILL CHUCKS AND KEYS

No. 2125 — $\frac{1}{4}$ " geared chuck and key (fits all $\frac{1}{4}$ " drills with $\frac{3}{8}$ -24 threaded spindle)**.....**\$5.25**

No. 42828 — $\frac{1}{4}$ " geared chuck and key for Model 596 — Type 1 Drive-R-Drill

\$5.95

No. 1952 — Key & Holder for Nos. 2125 and 42828 geared chucks

\$.80

No. 1752 — Key & Holder for former No. 2025 geared chuck

\$.80

**No. 4151 Adapter required of $\frac{1}{4}$ " drills with internal spindle thread.

[G] $\frac{3}{8}$ " DRILL CHUCKS AND KEYS

No. 2038 — $\frac{3}{8}$ " geared chuck and key (fits all $\frac{3}{8}$ " drills with $\frac{3}{8}$ -24 threaded spindle).....**\$8.45**

No. 42829 — $\frac{3}{8}$ " geared chuck and key for Model 597 — Type 1 Drive-R-Drill

\$8.95

No. 2752 — Key & Holder for Nos. 2038 and 42829 geared chucks

\$1.10

No. 1758 — Key only for chucks marked "SUH-13A"

\$1.10

[H] $\frac{1}{2}$ " DRILL CHUCKS AND KEYS

No. 2050 — $\frac{1}{2}$ " geared chuck and key (for Skil Model 542 Drill, other $\frac{1}{2}$ " drills with $\frac{1}{2}$ -20 threaded spindle).....**\$9.25**

No. 2150 — $\frac{1}{2}$ " geared chuck and key (for Model 541 Drill, other drills with $\frac{3}{8}$ -24 threaded spindle).....**\$9.25**

No. 42830 — $\frac{1}{2}$ " geared chuck and key for Model 598 — Type 1 Drive-R-Drill

\$9.95

No. 2752 — Key & Holder for Nos. 2050, 2150 and 42830 geared chucks

\$1.10

No. 29854 — Geared chuck and key for 624, 680 and 681 Drills

\$13.00

No. 3766 — $\frac{1}{2}$ " chuck key for Models 624, 680, 681

\$1.15

ADJUSTABLE SCREW DRILLS — Drill holes, countersink & counterbore in one operation.

No. 68251 — for No. 6 Screws

\$1.20

No. 68252 — for No. 8 Screws

1.20

No. 68253 — for No. 10 Screws

1.20

No. 68254 — for No. 12 Screws

1.20

ROUTER DRILL — saws, routs, drills, files. Fits any Skil Drill.

No. 68255**\$1.50**

[I] CHUCK KEY HOLDER — Holds $\frac{1}{4}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ ", chuck keys. Cord slips over chuck key. Helps prevent loss.

No. 23756**\$.35**



A



B



C



D



E



F

A ADJUSTABLE DIAL SAW — Fits any drill. Cuts holes in wood, plastic and composition from 1½" to 2½". Hole size adjustments are easily made.

No. 19781 \$5.25

Replacement Blades—No. 19645 \$1.25

B POWER AUGER BITS (12 SIZES ⅜"-1¼" DIA.)—For any electric drill. Fast low cost way to make holes in wood, plastic, compositions, wallboard. Complete bit has 3-piece design—shank, screw, cutter. Hardened tool steel cutters—for smooth, accurate drilling.

Part No.	Cutter Dia.	Price	Part No.	Cutter Dia.	Price
26700	⅜"	.65	26707	⅝"	\$1.00
26702	½"	.75	26708	¾"	1.00
26703	⅝"	.90	26709	⅞"	1.05
26704	⅞"	.90	26710	1"	1.05
26705	1"	.95	26711	1½"	1.35
26706	1¼"	.95	26712	1¾"	1.35

POWER AUGER BIT SETS

C No. 22519—Low cost assortment includes 1 shank and 1 each ⅜", ½", ⅝", and ¾" dia. cutters. \$2.25

D No. 19839—2 shanks and six of the most popular cutters, ⅜", ½", ⅝", ¾", ⅞", and 1" dia. in handy plastic case \$3.15

E No. 26730—Same assortment as above but each bit is complete with shank and cutter. Packaged in reusable vinyl pouch \$4.95

REPLACEMENT CUTTERS — for Power Auger Bits. Save money — when cutters become damaged buy replacements only. Cutters are also interchangeable as indicated below.

Cutter Part No.	Cutter Diam.	Description	Price
26717	⅜"	Both of these cutters fit Nos. 26700 or 26702 bits	.45
26719	½"		.45
26720	⅝"		.55
26721	⅞"	All of these cutters fit any of the following bits: Nos. 26703, 26704, 26705, 26706, 26707, 26708, 26709, 26710.	.55
26722	1"		.60
26723	1¼"		.60
26724	1½"		.65
26725	1¾"		.65
26726	2"		.70
26727	2½"		.70
26728	1½"	Both of these cutters fit Nos. 26711 or 26712 bits	.80
26729	1¾"		.80

F SELF-FEEDING BITS (7 sizes 1¼"-2½" Dia.) For drilling clean holes in wood fast. Feed screw pulls bit into material — no pressure required. Ideal for drilling in tight areas — a "must" for plumbers, electricians, other tradesmen.

Part No.	Makes Hole Dia.	Makes Hole for Following Dia. Pipe	Shank Size	Price
29370	1¼"	¾"	⅜"	\$5.45
29371	1½"	1"	⅝"	5.45
29372	1¾"	1¼"	⅞"	5.75
29373	1⅞"	—	1"	5.75
29374	2"	1½"	1½"	6.75
29375	2¼"	—	1½"	6.75
29376	2½"	2"	1½"	6.95

REPLACEMENT PARTS for Skil Self-Feeding Bits

Part No.	Description	Price
26807	1¼" planer blade	\$.70
26814	1½" planer blade	.70
26815	1¾" planer blade	.70
26816	1⅞" planer blade	.70
26817	2" planer blade	.70
26821	2¼" planer blade	.70
26822	2½" planer blade	.70
26808	Perimeter cutter	.70
28772	Feed Screw	.85
28773	Brad pilot (for drilling "blind" holes)	.85

EXTENSION SHANKS FOR SKIL SELF-FEEDING BITS—For deep drilling jobs such as through two or more studs. Coupling required for each additional shank.

Part No.	Description	Price
26811	6" extension shank (for 1¼" to 1⅞" bits)	\$1.10
26812	18" extension shank (for 1¼" to 1⅞" bits)	1.60
26818	6" extension shank (for 2" to 2¼" bits)	1.30
26819	18" extension shank (for 2" to 2¼" bits)	2.05
26813	Coupling (for 1¼" to 1⅞" bits)	.50
26820	Coupling (for 2" to 2¼" bits)	.65



A SANDING/POLISHING KIT—Converts your 1/4" drill to a disc sander or power polisher for cars, furniture, etc. Sand flat or curved surfaces. Kit includes rubber disc pad, arbor with 1/4" shank, 3" sanding discs, polishing bonnet.

No. 3359\$2.75

Disc Sanding and Polishing Accessories

No.	Description	Price
3293	Five sanding discs, coarse, 1 1/2 (40) grit	\$.75
3294	Five sanding discs, medium, 1/0 (80) grit	.70
3295	Five sanding discs, fine, 3/0 (120 grit)	.85
3363	5" lambswool bonnet	1.25
10491	5" rubber disc pad with 1/4" shank arbor	1.35

B WIRE WHEEL BRUSHES—Dozens of uses for removing paint, rust, polishing and buffing metals. Excellent for close quarters. 1/2" wide face, 1/2" arbor hole. Medium wire.

No. 43334—3" diameter\$1.05

No. 9427—4" diameter1.35
(Requires No. 9426 Arbor Adapter)

C GRINDING WHEEL—For sharpening tools and other grinding jobs. Wheel is 3" diameter, with 1/2" arbor hole.

No. 9428\$1.05
(Requires No. 9426 Arbor Adapter)

D COTTON BUFFING WHEELS—for buffing and polishing metals, tools, golf clubs, etc.

No. 43678—3" diameter\$.70

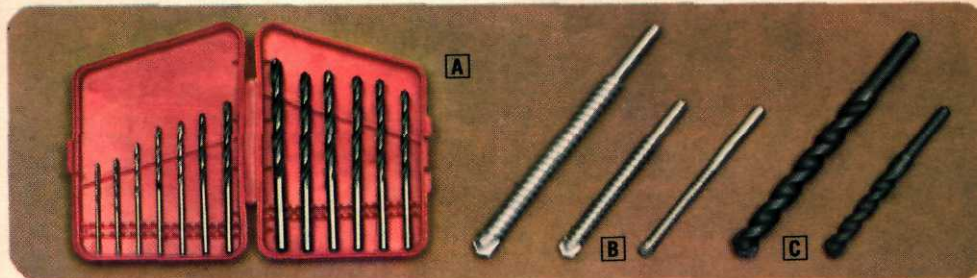
No. 43679—4" diameter95
(Requires No. 9426 Arbor Adapter)

E ARBOR ADAPTER—For mounting wire wheel brush, buffing or grinding wheel on any drill. 1/4" shank, 1/2" threaded spindle. No. 9426\$.75

F WIRE CUP BRUSHES—Fits any drill. Remove rust, scale, paint; clean stone, concrete, metal etc. 1/4" spindle.
No. 43333—1 1/2" diameter\$1.60
No. 12769—2 1/2" diameter2.65

G PAINT STIRRER—Twin propellers for even, smooth mixture. Stirs up to gallon of paint. Fits any drill.

No. 13760\$.80



A TWIST DRILL BIT SETS—All bits are top quality, high-speed steel for drilling in steel and other tough materials.
No. 43677—5-piece set consisting of 1/8", 3/16", 1/4", 5/16" and 3/8" bits\$3.10

No. 43676—7-piece set in handy plastic storage case (1/8" to 1/4" bits by 32nd's)4.25

No. 43661—13-piece set in handy plastic storage case (1/8" to 1/4" bits by 64th's)7.50

B CARBIDE TIPPED MASONRY BITS—Low cost carbide bits for drilling in cement, brick, cinder block and other masonry materials. Useable with all Skil drills and other makes.

Part No.	Dia. Inches	Over-all Lgth.	Shank Dia.	Price	Part No.	Dia. Inches	Over-all Lgth.	Shank Dia.	Price
29921	3/16	4	3/16	\$1.45	22132	1/2	6	3/8	\$2.45
22128	1/4	4	1/4	1.50	29916	3/8	6	3/8	2.95
22129	3/8	4	3/8	1.70	29917	5/8	6	1/2	3.50
22130	3/8	4	3/8	1.75	29919	3/4	6	1/2	4.15
22131	3/8	6	3/8	2.25					

C PERCUSSION CARBIDE HAMMER-DRILL BITS—High quality bits especially designed to take the impact and rotation forces exerted by the Skil Model 624 and other hammer-drills. Hardened alloy steel body, percussion carbide tip and special fluting for fast drilling and extremely long life. Packaged in reusable vinyl pouch.

Part No.	Dia. Inches	Over-all Lgth.	Shank Dia.	Price	Part No.	Dia. Inches	Over-all Lgth.	Shank Dia.	Price
29900	3/16	4	3/16	\$2.90	29926	1/2	12	1/2	\$7.60
29901	1/4	4	1/4	3.40	29906	3/4	6	3/4	6.00
29922	1/4	6	1/4	4.50	29907	1/2	6	3/8	5.50
29902	5/16	4	1/4	3.55	29909	3/4	6	1/2	6.25
29903	3/8	4	1/4	3.75	29910	3/8	6	1/2	6.95
29923	3/8	6	1/4	4.75	29911	1/4	6	1/2	7.60
29904	3/8	4	1/4	3.95	29912	3/4	6	1/2	8.70
29924	3/8	6	1/4	5.50	29914	7/8	6	1/2	9.95
29925	3/8	12	3/8	6.95					

ACCESSORIES (cont.)

A CARRYING CASE

New plastic carrying case with molded interior to accommodate drill and accessories. Will fit drill Models 501, 503, 541, 545, 560, 569, 596, 596-5, 597, 597-5, 598 and 598-5.

No. 42528 \$4.95

B METAL CASE — Strong, reinforced steel case for accommodating the 680 and 681 drills with accessories. Provides protection and carrying convenience.

No. 29794 \$10.50

C ELECTRIC SNAKE — Fits any size electric drill, cleans drains in minutes and pays for itself on very first use. Just insert into your Skil drill and feed slowly into clogged drain. 10 ft. length perfect for most applications.

No. 68250 \$5.95

D Similar to above, but heavier duty for more difficult drain clearing applications. 28 ft. length

No. 68258 \$13.95

E VERTICAL DRILL STAND — May be used with all Skil pistol grip drills. This stand is especially useful with the new Adjustable Trigger Speed Control Drive-R-Drills shown on page 3. Converts drill to drill press for work bench drilling.

No. 45136 \$12.50

F HORIZONTAL DRILL STAND — May be used with all Skil pistol grip drills. Holds drill securely for use with accessories such as grinding wheel, wire wheel brushes, cotton buffing wheels and others shown and listed on page 10.

No. 45192 \$ 1.50

NEW



A



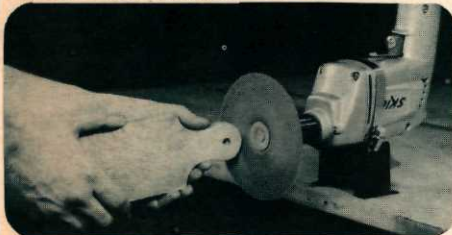
B



Use to remove rust and scale, clean pipe threads, tools and prepare surfaces for soldering, welding and painting.



Converts to polisher, saves time when polishing metal objects like flatware, copper, silver, etc.



Sets up as a sander to do edge sanding or surface sanding of small items.

NEW



C



D

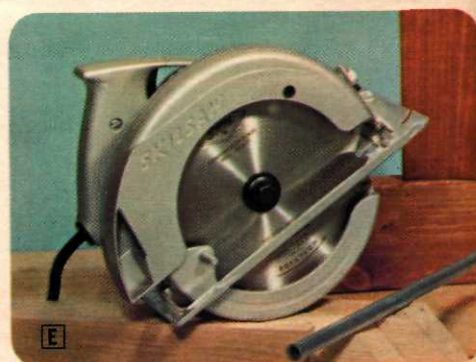
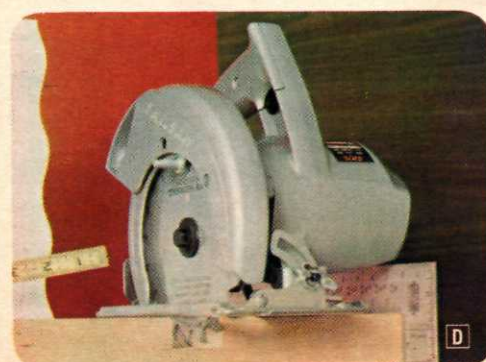
NEW



E



F



SKILSAW. POWER SAWS

CHECK THESE SPECIAL FEATURES BUILT INTO EVERY SKILSAW. MODEL

- Super Burnout Protected Motors — sustain frequent overloads without damage.
- Sawdust Ejection System — direct sawdust away from operator, off line of cut.
- Anti-Friction Bearings — deliver smoother transmission of cutting power.
- Machined Housings — for accurate bearing and shaft alignment, longer service life.
- Depth and Bevel Adjustments — convenient, easy-to-use for accurate cuts.
- Vari Torque Clutch — protects motor and gears if blade binds or jams in cut.
- plus other features illustrated at right.

A 6½" POWER SAW—Makes home remodeling projects seem almost easy. Handles all home project cutting jobs with speed and accuracy. Cuts 2" dressed lumber in a jiffy. You'll like the way it cuts through other tough materials, too. Over 1¼ h.p. motor (9 amp.). No load speed 5500 r.p.m. Rugged helical gears insure power to spare on tough cuts. Complete with hardtooth combination blade.

Model 534\$36.95

B 7¼" POWER SAW—A new, low-priced model with the extra cutting capacity and handling ease that both the professional and home craftsman want in a top quality saw. Full 7¼" blade provides big depth of cut, 2¾" at 90° and 1⅞" at 45°. Powerful 10 amp. motor develops over 1½ h.p. to handle the toughest cutting jobs. No load speed 5200 r.p.m. Combination hard tooth blade included.

Model 574\$39.95

C 5½" POWER SAW—You'll like this saw's compactness, lightweight handling ease. Now do all those projects you dreamed about — build a bar, remodel the basement. ¾ h.p. motor (5.5 amp.). No load speed 3950 r.p.m. Cuts wall paneling, plasterboard and compositions — saws through 2" dressed lumber at 90° . . . 1" stock at 45° bevel. Complete with hardtooth combination blade.

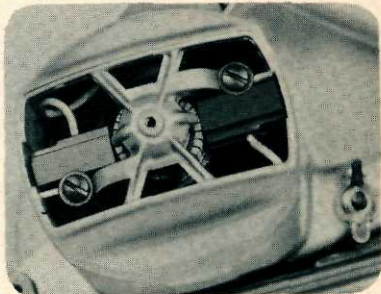
Model 533\$34.95

D 6½" DELUXE SAW—Planning on adding a room, porch or garage? Any remodeling job, big or small is grist for this saw. A good professional saw, too. Full 1¼ h.p. motor (9 amp.). No load speed 5500 r.p.m. Cuts through 2" dressed lumber at 45° bevel. And its light weight makes it easy to handle when cutting light or heavy stock. Combination blade included.

Model 536\$44.95

E 7¼" DELUXE SAW—Gives the extra cutting capacity required on many professional building jobs. Extra power, too—over 1½ h.p. motor (10 amp.). No load speed 5200 r.p.m. Cuts 2" lumber at 45° bevel even after repeated blade sharpenings. Really holds the line thanks to a heavy-duty quadrant and ribbed foot that gives rigidity and cutting accuracy. Combination blade included.

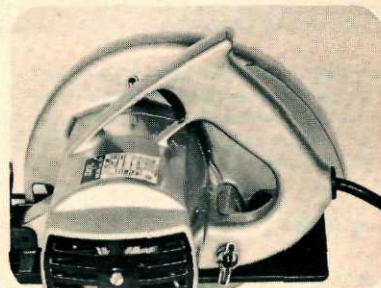
Model 537\$49.95



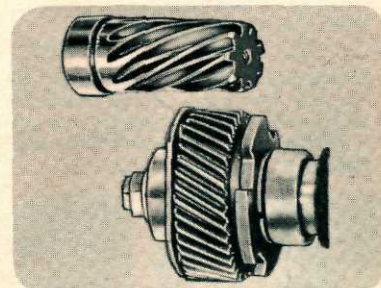
All saws, except 533, feature new Patented Safety Stop Brushes, eliminates possibility of damage to armature.



New, easy-to-use depth and bevel controls for accurate cutting.



Comfortable contour handle, with trigger switch, lets you work saw easily for long periods.



Rugged helical gears transmit power to blade, smoothly, efficiently, making cuts easier and faster.

SKILSAW® HEAVY-DUTY SAWS

for home/professional use



A 6½" HEAVY-DUTY SAW—One of three top-rated saws for professionals who need a dependable saw for every day use. Powerful 10 amp. motor develops over 1½ h.p. to stand up under the toughest cutting conditions. Has cutting capacity of 2¾" at 90°, cuts 2" dressed lumber at 45° bevel. No load speed — 5800 r.p.m. Lightweight design for handling ease and control — only 11¼ lbs.
Model 552 \$79.95

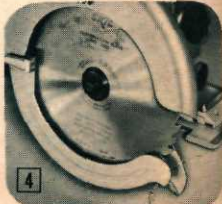
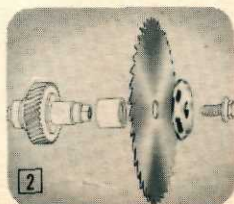
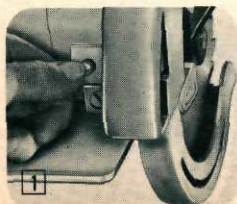
B 7¼" HEAVY-DUTY SAW — Same quality features as Model 552 with more powerful motor and larger blade for added cutting capacity. Over 2 h.p. 12 amp. motor. No load speed 5200 r.p.m. Cuts 2¾" at 90°, 1¾" at 45° bevel. Weighs 13½ pounds.
Model 553 \$89.95

C 8¼" HEAVY-DUTY SAW — The most powerful saw in this class. Over 2 h.p., 13 amp. motor. No load speed 5200 r.p.m. Extra-large blade for deep cuts up to 2¾" at 90°, 2¼" at 45° bevel. Weighs 13¾ pounds.
Model 554 \$99.95

QUALITY FEATURES ON ALL HEAVY-DUTY

1. Push-Button Blade Lock — locks saw shaft for fast, easy blade change-overs.
2. Vari-Torque Clutch — protects motor and gears if blade binds or jams in cut.
3. Sawdust Ejection System — directs sawdust away from operator, off line of cut.
4. Telescoping Lower Guard — retracts automatically on bevel cuts for bind-free starting.
5. Super Burnout Protected Motor — sustains frequent overloads without damage.

D 6½" SUPER-DUTY SAW—One of four super-duty saws for builders and contractors. Cuts 2" lumber and other materials needed for building homes, apartments and professional buildings. Depth of cut 2½" at 90°, 1¾" at 45°. Over 1½ h.p., 10 amp. motor. No load speed 5800 r.p.m. Has safe-t-guard that shields blade for maximum safety, even on shallow cuts, "Phantom" pivot for deeper bevel cuts, solid machined foot for greater stability and



SKILSAW® SUPER-DUTY SAWS

for professional use



AND SUPER-DUTY SKILSAW® MODELS

6. All Ball and Roller Bearings — provide top-quality construction for trouble-free performance.

7. Rugged Helical Gears — deliver greater cutting torque to blade.

8. Balanced Design — gives operator complete, easy one-hand control.

• NICKEL ALLOY BLADES—Combination-type for fast, smooth rip and cross cuts.

• HEAVY-DUTY CONTROLS — Sturdy bevel and depth adjustment mechanisms.

support and many other features standard with Skil's top-rated saws.

Model 856 \$99.95

E 7¼" SUPER-DUTY SAW — Same quality features as model 856 with more powerful motor and larger blade for added cutting capacity up to 2½" at 90°, 2" at 45°. No load speed 5800 r.p.m. Over 1½ h.p. 12 amp. motor.
Model 857 \$109.95

F 8¼" SUPER-DUTY SAW — Same quality features as models above with additional power and cutting capacity up to 2¾" at 90°, 2¼" at 45°. Over 2 h.p., 13 amp. motor. No load speed 5400 r.p.m.

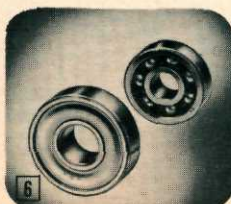
Model 858 \$119.95

G 10¼" SUPER-DUTY SAW — Rated the most powerful saw in its class. Over 2 h.p., 14 amp. motor. Blade diameter a full 10¼". Cuts 4" dressed lumber at 90°. No load speed 5400 r.p.m.

Model 860 \$159.95

"WRAP-AROUND" FOOT ASSEMBLIES — For Skil Top-Handle Super-Duty Saws. Provide additional support and cutting ease and increase utility of saws on special applications. May be used interchangeably with furnished foot.

For Top-Handle Model	Part No.	Price
856 (all types)	24147	\$ 6.75
857 (type 2 and 3)		
857 (type 1)		
858 (all types)	25136	8.75
860 (all types)	25137	8.75
	23508	10.50



SKIL SAW BLADES

for all portable
and bench saws



Two Arbor (Center Opening)
Styles Available:

DIAMOND ARBOR BLADES—Have diamond-shaped arbor only for portable saws.

ROUND & DUAL ARBOR BLADES—For portable and bench saws. When two or more sizes are shown, "knock-out" bushing is included to increase arbor size or convert blade to diamond arbor when $\diamond$ symbol is indicated.

DIAMOND ARBOR			ROUND & DUAL ARBOR			
Part No.	Dia. Inches	Price	Part No.	Dia. Inches	Arbor Size, Inches	Price
[A] COMBINATION —For cross-cut, rip work in soft woods, general carpentry. Most popular blade.						
376	5½	\$2.95	20677	5½	½ Rd.	\$2.95
16122	6½	3.25	12610	6	$\diamond$, ½, ⅝ Rd.	3.05
377	7¼	3.35	28150	6½	$\diamond$, ⅝ Rd.	3.25
871	8	3.85	13247	7¼	$\diamond$, ⅝ Rd.	3.35
388	8½	3.85	12611	8	½, ⅝ Rd.	3.85
379	9	4.65	13855	8½	$\diamond$, ⅝ Rd.	3.85
380	10	5.65	12612	9	⅝, ¾ Rd.	5.25
382	12	8.25	12613	10	⅝, ¾ Rd.	5.65
			42895	10¼	¾ Rd.	5.95
			12614	12	¾, 1 Rd.	8.25

[B] CHISEL TOOTH COMBINATION—For cross-cut and rip work in soft woods, general carpentry. Fewer teeth for fast cut.

28152	6½	\$3.10	17012	4¼	½ Rd.	\$2.25
28153	7¼	3.20	17988	6½	$\diamond$, ⅝ Rd.	3.10
28154	8¼	3.60	13853	7	½, ⅝ Rd.	3.20
½" SQUARE ARBOR			26831	7¼	$\diamond$, ⅝ Rd.	3.20
			28151	8	⅝ Rd.	3.60
16967	6	\$2.80	26832	8¼	$\diamond$, ⅝ Rd.	3.60

[C] HARD-TOOTH COMBINATION—Perfect for tempered laminates, exterior plywood, etc. Special hardened teeth stay sharp 3 to 4 times longer.

21929	6½	\$2.95	21012	5	½ Rd.	\$2.05
21932	7¼	3.25	20339	5½	½ Rd.	2.05
21936	8¼	3.70	19703	6½	$\diamond$, ⅝ Rd.	2.70
			21933	7¼	$\diamond$, ⅝ Rd.	3.05
			21937	8¼	$\diamond$, ⅝ Rd.	3.55

[D] CROSS-CUT—Gives smoother cross-grain cuts than combination types. Also use as rip and cut-off blade in hard woods.

9752	5½	\$2.95	12620	6	½, ⅝ Rd.	\$2.95
16123	6½	3.25	18552	6½	$\diamond$, ⅝ Rd.	3.25
356	7¼	3.35	13857	7	½, ⅝ Rd.	3.35
293	8	3.85	19258	7¼	$\diamond$, ⅝ Rd.	3.35
350	8½	3.85	12621	8	½, ⅝ Rd.	3.85
9763	10	5.65	12256	8¼	$\diamond$, ⅝ Rd.	3.85
334	12	8.20	12622	9	⅝, ¾ Rd.	5.25
			12623	10	⅝, ¾ Rd.	5.75
			42896	10¼	¾ Rd.	5.95

DIAMOND ARBOR			ROUND & DUAL ARBOR			
Part No.	Dia. Inches	Price	Part No.	Dia. Inches	Arbor Size, Inches	Price
[E] NOVELTY COMBINATION —For general cabinetry work. Cuts smooth with or across grain.						
			*16544	4¼	½ Rd.	\$2.10
			12630	6	½, ⅝ Rd.	3.10
			12631	8	½, ⅝ Rd.	4.15
			12632	9	⅝, ¾ Rd.	5.25
			12633	10	⅝, ¾ Rd.	6.25
			12634	12	¾, 1 Rd.	9.00
			*Hard Tooth			

[F] RIP—Maximum speed in cutting with grain. Similar to combination blade, but has larger teeth, minimizes binding.

12767	5½	\$2.95	12600	6	½, ⅝ Rd.	\$3.05
18547	6½	3.25	18553	6½	$\diamond$, ⅝ Rd.	3.25
352	7¼	3.35	18565	7	½, ⅝ Rd.	3.35
12768	8¼	3.85	19259	7¼	$\diamond$, ⅝ Rd.	3.35
9764	10	5.65	12601	8	½, ⅝ Rd.	3.85
330	12	8.20	19261	8¼	$\diamond$, ⅝ Rd.	3.85
			12602	9	⅝, ¾ Rd.	5.25
			12603	10	⅝, ¾ Rd.	5.65
			42897	10¼	¾ Rd.	5.95
			12604	12	¾, 1 Rd.	8.40

[G] PLYWOOD—Hollow-ground, fine-tooth blades for smooth, splinter-free cutting of plywood and other laminates.

26171	5½	\$5.55	26170	5½	½ Rd.	\$5.40
28155	6½	5.95	28156	6½	$\diamond$, ⅝ Rd.	5.95
26172	7¼	6.25	28157	7¼	$\diamond$, ⅝ Rd.	6.15
26173	8	7.25	28158	8	$\diamond$, ½, ⅝ Rd.	7.15

[H] MITER—Hollow-ground blades for very smooth cutting (sometimes called "planer" blades). Use for accurate rather than fast cutting. May be used with lubricant for cutting soft aluminum, copper, etc.

314	5½	\$5.55	18015	4¼	½ Rd.	\$ 4.15
16124	6½	6.25	20678	5½	½ Rd.	5.45
362	7¼	6.15	12640	6	½, ⅝ Rd.	5.75
9757	8	7.15	18554	6½	$\diamond$, ⅝ Rd.	5.95
			13859	7	½, ⅝ Rd.	6.25
			19260	7¼	$\diamond$, ⅝ Rd.	6.25
			12641	8	½, ⅝ Rd.	7.25
			12257	8¼	$\diamond$, ⅝ Rd.	7.15
			12642	9	⅝, ¾ Rd.	10.50
			12643	10	⅝, ¾ Rd.	13.50

DIAMOND ARBOR			ROUND & DUAL ARBOR			
Part No.	Dia. Inches	Price	Part No.	Dia. Inches	Arbor Size, Inches	Price

[I] FLOORING—For repairing old floors, cutting crating or used lumber where nails are encountered. Use a blade 1 to 2 inches smaller (dia.) than maximum saw capacity.

9775	5 7/8	\$2.95	12660	6	1/2, 5/8 Rd.	\$3.10
28159	6 1/2	3.25	28160	6 1/2	◇, 5/8 Rd.	3.25
358	7 1/4	3.35	12661	8	◇, 1/2, 5/8 Rd.	3.85
348	8	3.85				

[J] FINE-TOOTH—For fine cutting work; cutting Celotex or similar soft wallboard; 1/4" or thinner plastic materials.

280	5 7/8	\$2.95	43368	5 1/2	1/2 Rd.	\$2.95
28161	6 1/2	3.25	12670	6	1/2, 5/8 Rd.	3.10
366	7 1/4	3.35	28162	6 1/2	◇, 5/8 Rd.	3.25
9744	8	3.85	28163	7 1/4	◇, 5/8 Rd.	3.35
			12671	8	◇, 1/2, 5/8 Rd.	3.85

CUT-OFF WHEELS—All wheels are fiber-glass reinforced for longer life; shatter-resistant for greater safety.

Masonry cutting—Silicon Carbide abrasive.

16329	5 7/8	\$3.75	29344	6 1/2	5/8 Rd.	\$4.10
16330	7 1/4	4.25	29345	7 1/4	5/8 Rd.	4.25
16331	8	4.65	29346	8 1/4	5/8 Rd.	4.65
			29347	10	3/4 Rd.	6.95

Metal cutting—Aluminum Oxide abrasive

16326	5 7/8	\$3.75	29340	6 1/2	5/8 Rd.	\$4.10
16327	7 1/4	4.25	29341	7 1/4	5/8 Rd.	4.25
16328	8	4.65	29342	8 1/4	5/8 Rd.	4.65
			29343	10	3/4 Rd.	6.95

NOTE: Before using any cut-off wheel, always be sure its maximum safe operating speed (shown on wheel blotter) is not exceeded by the free speed on the tool (shown on nameplate). Use only on tools with proper safety guards.

SKIL SAW ACCESSORIES

[A] RIP FENCES—Quickly attach to saw base to make rip cuts without first drawing guide lines. Adjustable for different widths of cut.

Rip Fence No.	For Model	Type	Price
17984	533, 534, 536, 574, 537,	all 4 & up	\$1.95
25341	537, 552, 553, 554, 856, 857, 858, 860	1-3 6 & up 3 & up all	2.75

[B] SAW CARRYING CASE—Heavy gauge steel with special brackets for saw and blades. For 5 1/2" to 8 1/4" saws.

No. 26099 \$16.50

[C] No. 42520—Durable plastic case for saw Models 533, 534, 536, 537 and 574 \$9.95

No. 22740—Heavy gauge steel with special brackets and room for spare blades. For 10 1/4" saw \$24.50

[D] UNIVERSAL MITER GUIDE—Used with any power saw. SKIL Miter Guide gives fast accurate miter cuts. Calibrated for making cuts from 30°—90°

No. 13802—Miter Guide \$4.95

[E] BLADE WRENCH—For changing blades.

No. 266—Blade Wrench for all models except

504, 53365

No. 16868—Blade Wrench for model 504, 533,35

[F] LUBRICANT FOR SKIL TOOLS—Compounded specially for SKIL Tools. Use lubricant for gear case of all saws, drills, hedge trimmers, and grass shears.

No. 252—5 oz. tube95

[G] EXTENSION CORDS (3 wire) ALL TOOLS—High quality, rubber-covered cords with 3 prong and 3 cavity molded plugs. Automatically ground tool when plugged in proper wall outlet.

No. 16216—50 ft. of 16 gauge cord \$11.00

No. 22401—100 ft. of 16 gauge cord 19.95

No. 16218—50 ft. of 14 gauge cord 16.25

DIAMOND ARBOR			ROUND & DUAL ARBOR			
Part No.	Dia. Inches	Price	Part No.	Dia. Inches	Arbor Size, Inches	Price

[K] CARBIDE-TIPPED—Stays sharp up to 30 times longer in cutting new lumber, asbestos sheets, asphalt siding and other semi-abrasive products.

7996	5 7/8	\$13.95	29348	6 1/2	5/8 Rd.	\$14.50
18550	6 1/2	14.50	29349	6 1/2	5/8 Rd.	22.25
7997	7 1/4	15.95	29350	7 1/4	5/8 Rd.	15.95
9590	7 1/4	27.75	29351	7 1/4	5/8 Rd.	27.75
7998	8 1/4	17.45	29352	8 1/4	5/8 Rd.	17.45
9598	8 1/4	30.50	29353	8 1/4	5/8 Rd.	30.50
26538	10	46.75	29354	10	5/8, 3/4 Rd.	46.75

PERMA-GRIT WHEELS & BLADES—have tungsten-carbide grit bonded to edge and sides. For smooth cutting in fiber glass, Masonite, plastics, veneers, plywood.

PERMA-GRIT WHEELS—

For table, radial saws.

Cut, sand, plough, shape and notch. Have round arbor.

No. 18720—8" wheel, 5/8", 1/2" arbors, 36 grit on edge and one side, 80 grit on other side \$8.50

No. 18721—8" wheel, 5/8", 1/2" arbors, 36 grit on edge, 80 grit on both sides \$8.50

No. 19782—8" wheel, 5/8", 1/2" arbors, 24 grit on edge and sides \$8.50

No. 19758—10" wheel, 1", 3/4", 5/8" arbors, 24 grit on edge and both sides \$11.50

No. 19759—10" wheel, 1", 3/4", 5/8" arbors, 24 grit on edge, 60 grit on both sides \$11.50

PERMA-GRIT BLADES—For portable saw. Grit on edge and 1/2" down each side.

No. 19908—6" dia., ◇, 46 grit \$5.45

No. 19909—7 1/4" dia., ◇, 46 grit \$6.75

No. 19910—8" dia., ◇, 46 grit \$7.50

No. 19911—6" dia., 46 grit* \$5.45

*5/8" Round Arbor.

No. 13722 ADAPTER—To convert 3 prong tool cord plug to standard two prong plug. For tools of 115 volts only.75



ARBOR ADAPTERS—DIAMOND TO ROUND AND ROUND TO ROUND—For converting diamond arbor blades and wheels for use on saws with round arbors and reducing diameter of round arbors.

Snap-in adapters for diamond or round arbor saw blades		
No.	For Converting	Price
24480	Diamond to 1/2" Round	\$.10
24479	Diamond to 5/8" Round	.10
24478	Diamond to 3/4" Round	.10
67471	5/8" Round to 1/2" Round	.20
67472	3/4" Round to 5/8" Round	.20

Fiber adapters—for cut off wheels, Perma-Grit Blades

No.	For Converting	Price
17009	Diamond to 1/2" Round	\$.10
17010	Diamond to 5/8" Round	.10

NEW 2-SPEED



A B

**NEW
2-SPEED**



C

SKIL JIG SAWS

for home/professional use

A JIG SAW — New 2-speed model offers more accurate control and cutting efficiency. Low speed for metal — high speed for cutting wood, plastic and compositions. This orbital action jig saw rips, crosscuts, scrolls and notches — even makes it own starting hole for pocket cuts. Contour-grip housing for better control and greater accuracy on intricate work. Specially designed stationary foot eliminates need of splinter-free attachments. Powerful 2.3 amp motor, low speed 3000 strokes per minute — high speed 4000 strokes per minute. Automatic blower keeps saw line clean. Assortment of blades included.
Model 514-6\$32.95

B JIG SAW — Same appearance and features as above except operates at single speed, 4000 strokes-per-minute.
Model 514\$29.95

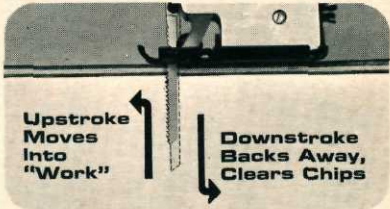
C DELUXE JIG SAW — This two-speed, trigger controlled saw is designed for the home workshop enthusiast as well as the professional user. Powerful 2.3 amp motor delivers at low speed 3000 strokes per minute, at high speed 4000 strokes per minute to handle the toughest cutting jobs in wood, plastic, compositions and metal. True orbital blade action for faster cutting and longer blade life. Tilting foot with positive "stops" at 45°. Other features include top handle with convenient trigger switch, automatic blower that keeps sawdust off cutting line, removable inspection cover for easy brush inspection. Includes splinter-free cutting attachment, assortment of blades.
Model 524\$39.95

SKIL JIG SAW KITS

D JIG SAW KIT — Complete kit for home owner or tradesman. Includes Model 514-6 two-speed jig saw, 6 wood cutting and 2 metal cutting blades, rip fence and circle cutting guide in new handy, molded plastic carrying case.
No. 42514-6\$38.95

E JIG SAW KIT — Includes same accessories listed above but contains model 514 single-speed jig saw.
No. 42514\$34.95

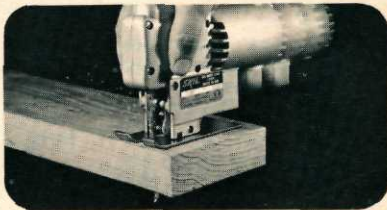
F DELUXE JIG SAW KIT — An excellent value, which includes Model 524 two-speed jig saw, 6 wood cutting and 2 metal cutting blades, rip fence and circle cutting guide — packed in convenient plastic carrying case.
No. 42524\$46.95



Orbital blade action gives faster, more efficient cutting and longer blade life.



Plunge cut in wood, wallboard, plastic without making a starting hole.



With orbital blade action both models cut fast—saw through 2x4 in 14 seconds.



Cut any material from wood, plastic and compositions to thin sheet metal.





Skil Blades are designed for Skil jig saws and all other jig or sabre saws using $\frac{1}{4}$ " shank blades. Red and Gold blades are high-speed steel for extra long life. Silver blades are fast cutting alloy steel. Black blades are carbon steel blades.

Purpose	Part Number	Color	Blade Type	Teeth Per Inch	Length Inches	Price Each
METAL CUTTING* ($\frac{1}{8}$ " and Thicker)	19539	Red	Heavy Duty Raker Set ¹	14	3 $\frac{3}{8}$	\$1.15
	27594	Red	Raker Set ¹	14	3	.60
METAL CUTTING* (under $\frac{1}{8}$ " thick)	19540	Red	Heavy Duty Raker Set ¹	18	3 $\frac{3}{8}$	1.15
	27595	Red	Raker Set ¹	18	3	.60
WOOD CUTTING ($\frac{1}{2}$ " or thicker) For fast general purpose cuts and plunge cuts in wood, plastics, compositions.	19541	Silver	Alternate Set ²	6	3 $\frac{3}{8}$	.60
	19544	Gold	Alternate Set ¹	6	3 $\frac{3}{8}$	1.00
	27591	Black	Alternate Set ³	6	3 $\frac{3}{8}$	.45
WOOD CUTTING (under $\frac{1}{2}$ " thick) For fast general purpose cuts and plunge cuts in wood, plastics, compositions.	19543	Silver	Alternate Set ²	10	3 $\frac{3}{8}$	.65
	19546	Gold	Alternate Set ¹	10	3 $\frac{3}{8}$	1.00
	27592	Black	Alternate Set ³	10	3 $\frac{3}{8}$	.45
WOOD CUTTING (for extra smooth cuts) For cutting Formica, Masonite, other hard compositions use No. 19502 or 19545.	19545	Gold	Hollow Ground ¹	6	3 $\frac{3}{8}$	1.15
	19542	Silver	Hollow Ground ²	10	3 $\frac{3}{8}$	.80
	19502	Gold	Hollow Ground ¹	10	3 $\frac{3}{8}$	1.15
	27593	Black	Hollow Ground ³	10	3 $\frac{3}{8}$	.65
LEATHER CUTTING (Knife Blade) For cutting leather, rubber, cardboard, cork, felt and insulating material.	68267	Silver	Carbon Steel		3 $\frac{1}{2}$	.90

*Metal cutting blades may also be used to cut Formica, masonite, other hard compositions.

¹High Speed Steel

²High Carbon Alloy Steel

³Carbon Steel

JIG SAW BLADE ASSORTMENTS

- No. 28196 DELUXE ASSORTMENT — Includes one each blade no. 19541, 19543 and 27594, \$1.75
- No. 27596 ALL-PURPOSE ASSORTMENT—5 blade assortment includes one each blade no. 27591, 27592, 27593, 27594, 27595 \$2.50
- No. 28197 DELUXE ASSORTMENT—Includes one each blade no. 19539, 19502 and 19544 \$3.15

SKIL JIG SAW ACCESSORIES

A RIP FENCE & CIRCLE CUTTING GUIDE — Quickly attaches to jig saw for making extended rip cuts up to 6". Makes circle cuts from 2 $\frac{1}{2}$ " to 12" in diameter.

No. 25174 \$1.95

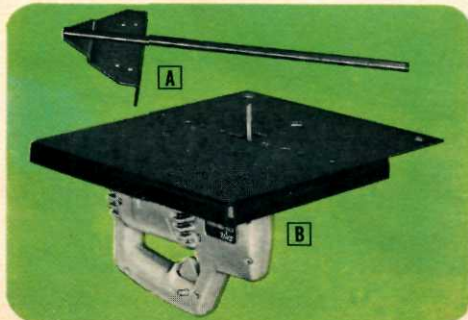
B JIG SAW TABLE—Converts either Model 524 or Model 514 to table saw. Table mounts to work-bench; saw is held firmly in place for accurate pattern, bevel, and other intricate work. Table top size: 10 $\frac{1}{2}$ " x 11 $\frac{1}{4}$ ".

No. 25524 \$4.95

CARRYING CASES—Same durable plastic cases as supplied with Jig Saw Kits above.

No. 42529 — For Model 524 \$4.95

No. 42530 — Molded Interior to fit Models 514 and 514-6 \$4.95



SKIL RECIPRO SAW

for home/professional use

NEW 2-SPEED



A RECIPRO SAW—New two-speed model cuts anything from fence posts to metal conduit. Has high speed (2000 strokes per minute) for fastest cutting of wood, plastic and composites. Low speed (1600 r.p.m.) for steel, aluminum, brass. Ideal for pocket cuts, roughing-in, scroll work and ripping. Features include adjustable 4-position blade that cuts flush to wall or floor, 3 position foot, double reduction gears, and canted blade for faster cutting and longer blade life. Anti-friction bearings. Trigger switch. Length of stroke $\frac{3}{4}$ ". 3 amp. 115V motor (other voltages



at extra cost.) Length overall 11 $\frac{3}{4}$ ". With 3 blades, 3 wire cord, plug.

Model 577\$49.95

B RECIPRO SAW KIT—Contains Model 577, two-speed recipro saw and assortment of 8 different blades for any cutting purpose. Complete kit is packed in durable plastic carrying case.

Model 42577\$56.95

CARRYING CASE—Same as furnished with No. 42577 Recipro Saw Kit for storage of saw and blades.

No. 27999\$4.95

SKIL RECIPRO SAW BLADES

For all Skil Recipro Saws, other popular reciprocating saws.

METAL CUTTING (RED BLADE)

Blade Number	Teeth Per In.	Lgth. (In.)	Recommended Use	Price
23607	10	4	Ferrous metals $\frac{1}{4}$ " or thicker;	
23608	10	6	non-ferrous metals $\frac{1}{8}$ " or	\$.60
23609	10	8	thicker. Use 8" blade for cutting cast iron, steel pipe to 4" diam.	.90 1.20
20548	14	4	Ferrous metals $\frac{3}{16}$ " to $\frac{1}{4}$ " thick;	.60
20359	14	6	non-ferrous metals less than $\frac{1}{8}$ ".	.85
20546	18	4	Ferrous metals $\frac{1}{8}$ " to $\frac{3}{16}$ "	.60
20360	18	6	thick.	.85
20544	24	4	Ferrous metals less than $\frac{1}{8}$ "	.65
45083	32	4	thick. Very light gauge metal sheet, tubing, trim, etc.	.60

METAL SCROLL CUTTING (RED BLADE)

23610	10	4	Steel, ferrous sheet $\frac{1}{4}$ " or thicker; aluminum, non-ferrous sheets $\frac{1}{8}$ " or thicker.	.90
20549	14	4	Ferrous sheet $\frac{3}{16}$ " to $\frac{1}{4}$ "; non-ferrous sheet under $\frac{1}{8}$ ".	.90
20547	18	3 $\frac{1}{4}$	Ferrous sheet metal $\frac{1}{8}$ " to $\frac{3}{16}$ " thick.	.60
20545	24	3 $\frac{1}{4}$	Ferrous sheet metal less than $\frac{1}{8}$ " thick.	.60

KNIFE BLADE (SILVER BLADE)

45084		4	Cardboard, paper, cork, rubber, leather, felt and insulating materials.	.60
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DOUBLE-EDGE ROUGHING-IN (BLACK BLADE)

20550	7	4	For cutting in corners and other tight spots. Sawing back to a line when plunge cutting.	.80
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WOOD ROUGHING-IN (BLACK BLADE)

Blade Number	Teeth Per In.	Lght. (In.)	Recommended Use	Price
25921	3 $\frac{1}{2}$	6	Fastest cutting in 1" or thicker wood. Use for notching timbers, cutting green, wet or fibrous wood, limbing trees.	\$.70
25922	3 $\frac{1}{2}$	9		1.20
25923	3 $\frac{1}{2}$	12		1.60
20539	6	6	Fast cutting in hard wood, plastic and hard composition board. Keyhole type blade.	.95
20540	6	12		1.60
20572	8	6	Nos. 20539, 20540 are narrow width blades; Nos. 20572, 20573 are tapered-back blades.	.80
20573	8	12		1.40

MULTI-PURPOSE (BLUE BLADE)

20356	6	6	Tough, economy blades for fast roughing-in, cut most materials including wood (with nails) soft metals. Use 6-tooth blades for $\frac{1}{2}$ " or thicker materials, 10-tooth blades for materials under $\frac{1}{2}$ " thick.	.50
23605	6	12		.95
20541	10	4		.45
20542	10	6		.50
20543	10	12		.95

WOOD SCROLL CUTTING (BLACK BLADE)

20538	6	4	Fast scroll cutting in wood, composites. Hollow ground blades for smooth cuts.	.90
20537	8	4		.95

PLASTER CUTTING (WHITE BLADE)

23606	6	6	Plaster and lath, other abrasive materials.	.50
23612	6	4		.40

PRUNING (GREEN BLADE)

26228	6	12	Fast pruning cuts, especially fruit trees.	1.85
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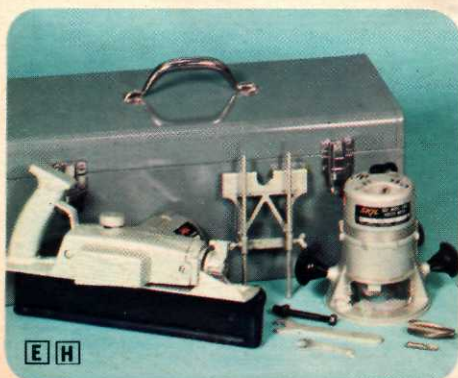
A B



C



D E



E H



F I

SKIL ROUTERS for home/professional use

A HEAVY-DUTY 1/2 H.P. ROUTER — Operating at 23000 r.p.m. this lightweight, easy-to-use router maintains top speed for fast, accurate work. Handles precision routing, grooving, dadoing, beading, rabbeting, mortising; also a wide range of decorative cuts. Built-in chuck lock makes bit changing easy. All ball bearing construction, non-marring, high-impact polystyrene sub-base. Weighs 5 3/4 lbs. Includes 1/4" collet and wrench.

Model 295 \$64.95

B HEAVY-DUTY 7/8 H.P. ROUTER — Same features and performance of Model 295 above but with more powerful 7/8 h.p. motor. Has clear plastic eyeshield for close-up work. Weighs 6 lbs.

Model 297 \$74.95

C 2 3/4" EDGE PLANE — Provides fast accurate edging on cabinet work, doors, windows, screens. Has bevel adjustment from 15° outward to 45° toward shoe. Cuts to 1/8" deep, 2 3/8" wide. Thumb control depth adjustment made even while plane is operating. Micrometer adjustment for leveling cutter with rear shoe. All ball bearing construction. Weighs 9 1/2 lbs. Includes 16" shoe, chip deflector, spiral plane cutter and two wrenches.

Model 296 \$124.95

D 1/2 H.P. ROUTER KIT — Includes 295, 1/4" Straight Bit, Straight and Circular Edge Guide for accurate spacing of grooves, dadoes, rabbets, etc. from 0-5" from edge of material. All packed in metal case.

Model 295-1 \$79.95

E 1/2 H.P. ROUTER-PLANE KIT — Kit features Model 295 Router and No. 3650 Plane attachment. Includes 1/4" Straight Bit, Straight and Circle Edge Guide, Spiral Plane Cutter Wrench, metal case.

Model 295-2 \$139.95

F 1/2 H.P. DOOR HANGING KIT — For hanging doors far faster and easier. Designed to simplify mortising for hinge butts on 6'8" or 7' wood doors and jambs with 7" to 11" hinge placements. Eliminates measuring, calculating and layout. **Kit includes:** Model 295 Router, Plane attachment; template guide, lock nut; door and jamb templates and spacing rods.

Model 295-3 \$169.95

G 7/8 H.P. ROUTER KIT — Kit same as Model 295-1 above except has more powerful 7/8 H.P. Router Model 297.

Model 297-1 \$89.95

H 7/8 H.P. ROUTER-PLANE KIT — Same as Model 295-2 above except includes more powerful 7/8 H.P. Router Model 297.

Model 297-2 \$149.95

I 7/8 H.P. DOOR HANGING KIT MODEL 297-3 — Kit includes same assortment as Model 295-3 above except, has more powerful Model 297 7/8 H.P. Router.

Model 297-3 \$179.95

ROUTER MOTOR — Powerful, high speed 7/8 h.p. motor for Nos. 17067 Router Base and 3650 Plane Attachment.

No. 5000 \$66.95

ROUTER-BASE — For use with No. 5000 Motor to make router.

No. 17067 \$12.95

PLANE ATTACHMENT — For use with No. 5000 Motor to make plane.

No. 3650 \$62.95

SPIRAL PLANE CUTTER — Same as furnished with No. 296 Plane and 3650 Plane Attachment. Has precision-ground edges; 3/4" center hole.

No. 20717 \$11.50

J PLANE CUTTER SHARPENING ATTACHMENT — For fast, accurate sharpening of spiral plane cutter.

No. 20750 \$38.50

REPLACEMENT GRINDING WHEEL — For No. 20750 Sharpening Attachment.

No. 20595 \$1.70

K HINGE-BUTT TEMPLATE KIT* — Designed specifically to simplify and greatly speed-up mortising for hinge butts on 6'8" or 7' wood doors and jambs with 7"-11" hinge placements. Eliminates measuring and layout. Mortises for 2 1/2" to 5 1/2" hinge sizes. Template automatically locates on jambs for 1 3/8" or 1 3/4" doors. Includes three templates with connecting rods, nail puller, extra nails, No.

17088 Surfacing Bit, No. 17089 Template Guide, No. 11587 Lock Nut and No. 17831 Corner Chisel and carrying case.

No. 17070 \$69.50

*Includes Patented Features.

CORNER CHISEL — For squaring mortises when installing square-cornered hinges.

No. 17831 \$4.50

VENEER AND LAMINATE TRIMMING ATTACHMENT — For smooth, accurate trimming of edges on wood veneers and plastic laminates. Adjustable for both flush and bevel trimming... both operations are performed with one bit. For complete attachment order No. 19627 Carbide Tip Bit, No. 19628 Sub-Base and No. 19200 Guide.

L VENEER TRIMMING GUIDE — Attaches to Sub-Base for veneer trimming applications. Has replaceable, non-marring nylon guide roller wheel. Includes pin for centering bit exactly with roller wheel.

No. 19200 \$6.25

M CARBIDE TIPPED BIT — Precision ground combination bit for both flush and bevel cutting of wood veneers, plastics and decorative laminates. Two flute type with 22 1/2° bevel angle.

No. 19627 \$7.80

N VENEER TRIMMING SUB-BASE — High impact, non-marring surface with pre-drilled holes for attaching No. 19200 Guide.

No. 19628 \$3.95

O STRAIGHT AND CIRCULAR EDGE GUIDE — Attaches to Models 295 and 297 for accurate spacing of grooves, dadoes, rabbets, etc. from 0" to 5" away from edge of straight or circular material.

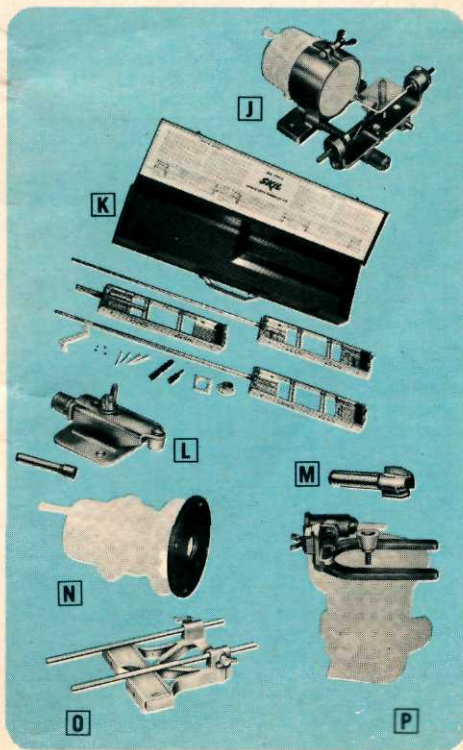
No. 16890 \$6.25

P BIT SHARPENING ATTACHMENT — For sharpening router bits and shaping cutters. Sharpens 1/4" and 1/2" shank router bits and 3/4" center hole shaping cutters.

No. 19250 \$29.95

REPLACEMENT GRINDING WHEEL — For No. 19250 Sharpening Attachment.

No. 20199 \$1.60



SKIL ROUTER BITS

Precision ground, high-speed tool steel and carbide-tipped bits for every routing, forming, veneer and laminate trimming application. All have 1/4" shank unless otherwise indicated.

Dimensions

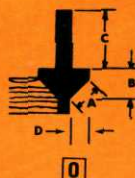
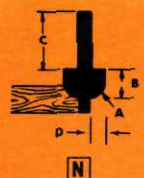
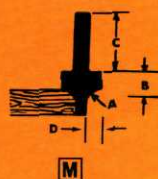
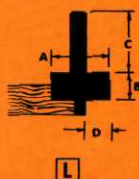
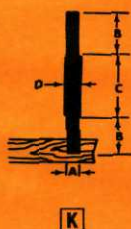
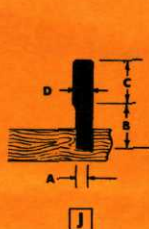
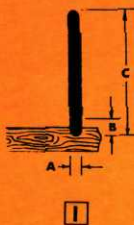
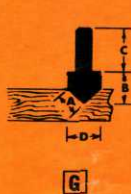
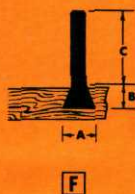
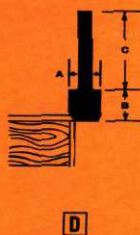
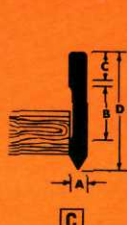
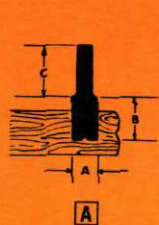
	Part No.	Price	A	B	C	D
(A) STRAIGHT BITS—TWO FLUTES	11564	\$ 1.95	1/4	5/8	1	
	19123	2.90	1/4	1 1/8	1 1/4	
	11567	2.45	3/16	3/4	1	
	43732	3.00	3/16	1	1 1/4	5/16
	11568	2.50	3/8	1 1/16	1	
	43733	2.95	3/8	1	1 1/4	3/8
	11565	2.95	3/16	1 1/16	1	
	11566	3.30	1/2	3/4	1	
	19121	5.00	5/8	5/8	1	
	19122	6.05	3/4	5/8	1	
1/2" SHANK STRAIGHT BITS—TWO FLUTES	19127	4.50	1/2	1 1/8	1 1/16	
	19128	6.50	1/2	2	2	
	11563	6.45	5/8	1 1/8	1 1/16	
	11562	6.75	3/4	1 1/8	1 1/16	
	11561	7.75	7/8	1 1/8	1 1/16	
STRAIGHT BITS—TWO FLUTES	19143	9.90	3/4	5/8	1 1/16	
	19144	12.55	3/4	7/8	1	
	19145	13.60	1/2	3/8	1	
1/2" SHANK STRAIGHT BITS—TWO FLUTES	29795	11.95	1/2	1 1/4	1 1/2	
	29796	15.95	1/2	2	2	
	29797	13.75	5/8	1 1/4	1 1/2	
	29798	16.75	3/4	1 1/4	1 1/2	
(B) SURFACING BIT—TWO FLUTES	17088	3.30	1/2	1 3/32	1 1/16	2 1/16
		For hinge-butt mortising				
SURFACING BIT—TWO FLUTES	19147	8.35	1/2	1 3/32	1 1/16	2 1/16
		For hinge-butt mortising				
(C) COMBINATION PANEL BIT SINGLE FLUTE shank dia. 1/4" shank dia. 3/8"		NOTE: Combination Panel Bits drill their own holes.				
	19142	3.10	1/4	3/4	1 1/16	2 5/8
	27838	3.25	3/8	7/8	1 3/16	3
COMBINATION PANEL BIT—SINGLE FLUTE shank dia. 1/4" shank dia. 3/8" shank dia. 1/2"		NOTE: Combination Panel Bits drill their own holes.				
	19146	8.00	1/4	3/4	1 1/16	2 5/8
	29799	9.15	3/8	7/8	1 3/16	3
	29800	9.45	3/8	7/8	1 1/4	3
(D) VENEER TRIMMING BIT—TWO FLUTES WITH 22 1/2° BEVEL	19627	7.80	1 3/32	3/16	1	
(E) CORE BOX BITS—TWO FLUTES	11556	\$ 2.15	1/4	1/4	1	
	11557	2.75	3/8	1/4	1	
	11555	3.25	1/2	1 3/32	1	
	11554	3.75	5/8	3/8	1	
	11551	6.00	3/4	1 3/32	1	

Dimensions

	Part No.	Price	A	B	C	D
(F) DOVETAIL BITS—TWO FLUTES (small dovetail) (large dovetail)	19133	\$ 4.15	3/32	3/8	1 1/4	
	19134	5.20	3/16	1 1/32	1 3/32	
(G) "V" GROOVING BITS—TWO FLUTES	19129	4.70	1 1/32	3/16	1	1 5/32
	19130	7.30	7/8	1 1/16	1	1 13/16
(H) OGEE BITS—TWO FLUTES	19137	9.40	3/16	5/8	1	1 13/16
	19138	11.50	3/32	2 9/32	1	1 3/16
(I) DOUBLE-END VEINING BITS—SINGLE FLUTE shank dia. 1/8" shank dia. 1/16" shank dia. 3/16"		NOTE: Use collet adapters with bits.				
	19139	3.75	1/16	1/8	1 1/2	
	19140	4.25	3/32	3/16	1 9/16	
	19141	4.65	1/8	3/8	2	
(J) STRAIGHT BITS—SINGLE FLUTE	19124	1.70	1/16	3/16	1	1/4
	19125	1.60	1/8	3/16	1	1/4
	19126	1.60	3/16	3/16	1	1/4
	43734	2.60	1/4	3/4	1 1/4	1/4
	43735	2.60	3/16	1	1 1/4	3/16
	43736	2.70	3/8	1	1 1/4	3/8
	43737	4.25	1/2	1 1/4	1 1/2	1/2
(K) DOUBLE-END STRAIGHT BITS SINGLE FLUTE	43739	4.50	1/16	3/16	1 1/4	1/4
	43740	3.95	1/8	3/8	1 1/4	1/8
	43741	3.95	3/16	5/8	1 1/4	3/16
(L) RABBETING BITS TWO FLUTES with Pilot	19131	7.60	1 1/16	3/16	1	1/4
	19132	8.10	1 3/16	1/2	1	3/8
(M) ROUNDING-OVER BITS—TWO FLUTES with Pilot	11560	6.00	1/4	1/2	1	1/4
	11559	6.50	3/8	5/8	1	3/8
	11558	7.30	1/2	1	1	1/2
(N) COVE BITS—TWO FLUTES with Pilot	11553	6.75	3/16	3/8	1	3/16
	11550	7.35	1/4	1/2	1	1/4
	11552	7.85	3/8	5/8	1	3/8
	11573	8.85	1/2	3/4	1	1/2
(O) 45° CHAMFERING BIT—TWO FLUTES with Pilot	11839	7.60	1/2	1/2	1	3/8
(P) BEADING BITS—TWO FLUTES with Pilot	11572	5.45	1/8	3/8	1	5/32
	11571	7.60	1/4	1/2	1	3/16
	11570	8.85	3/8	3/4	1	2 9/16
(Q) ROMAN OGEE BITS—TWO FLUTES with Pilot	19135	7.60	5/32	1/2	1	3/8
	19136	11.00	1/4	3/4	1	1/2
(R) 1/2" SHANK STAGGER TOOTH	43742	20.00	1/2	1 1/4	1 1/2	
	43743	24.00	1/2	2	2	

Bits shown in blue are carbide-tipped.

For bit profiles, see page 25, opposite.



TEMPLATE GUIDES—For guiding routers along patterns and templates. Eliminate possibility of bit cutting pattern. Guides attach to sub-base with No. 11587 lock nut. (Order separately.)

		Dimensions			
Part No.	Price	A	B	C	
11591	\$2.95	$\frac{3}{8}$	$\frac{3}{8}$	$\frac{19}{64}$	"D" Dimensions: $1\frac{13}{16}$ —24 Thread 
11592	2.95	$\frac{3}{16}$	$\frac{7}{16}$	$\frac{23}{64}$	
11593	2.95	$\frac{3}{8}$	$\frac{1}{2}$	$\frac{27}{64}$	
11590	2.95	$\frac{7}{16}$	$\frac{3}{4}$	$\frac{43}{64}$	
11589	2.95	$\frac{13}{32}$	1	$\frac{51}{64}$	
11588	2.95	$\frac{3}{8}$	$1\frac{1}{4}$	$\frac{13}{64}$	
17089*	2.65	$\frac{3}{8}$	$\frac{27}{32}$	$\frac{7}{16}$	
11587	.75	Lock nut for template guides.			

COLLET ADAPTERS—For reducing collet diameters to permit use of smaller diameter bits.

Part No.	Price	For Collet Size	For Bit Shank Size	Overall Length
11581	\$1.10	$\frac{1}{4}$ "	$\frac{1}{16}$ "	1"
11582	1.10	$\frac{1}{4}$ "	$\frac{3}{32}$ "	1"
11583	1.10	$\frac{1}{4}$ "	$\frac{1}{8}$ "	1"
11584	1.10	$\frac{1}{4}$ "	$\frac{3}{16}$ "	$1\frac{1}{8}$ "

For hinge-butt mortising; all other guides for general routing.



SKIL BELT SANDERS

for home/professional use

A 3" BELT SANDER—There's real quality and power in this efficient belt sander. Sands flush to any surface on wood, compositions and metals. Lightweight—only 9½ lbs. Powerful 5 amp. motor with burnout protection. Self tensioning mechanism for easy belt changes. Conveniently located control knob for centering belt on pulleys. Anti-friction bearings, precision cut gears with cog belt drive. Flush design allows sanding right up to vertical surfaces. **Model 594** **\$59.95**

B 4" BELT SANDER—Rugged, ball-bearing construction makes this sander your choice for continuous use in production, maintenance and workshop applications. Extra-powerful 7 amp. burnout-protected motor maintains belt speed under load. Using wide 4" sanding belts, finishing and stock removal is fast, efficient. Flush design allows sanding right up to vertical surfaces. Has easy snap-type locking device to reset tension for fast belt changeover and control knob for centering belt on pulleys. Weighs only 12 pounds. **Model 405** **\$94.50**

C 3" DUSTLESS BELT SANDER—Same features as 594 with addition of efficient, built-in dust pick-up unit—is not an attachment. Intake system draws dust into bag for quick disposal. Keeps work area clean. 5.5 amp. motor, weighs 10 lbs. **Model 595** **\$69.95**

D 4" DUSTLESS BELT SANDER—Has same heavy-duty features as Model 405 above plus integral dust pick-up system. Compact and lightweight—just 13 pounds for this professional tool that provides remarkably clean dust-free sanding job. **Model 400** **\$104.50**

NO. 21407 DUST PICK-UP KIT—Converts Model 405 to dustless sander. Includes 5½' flexible hose for connecting to vacuum cleaner, dust pick-up attachment, universal coupling, graphite backing pad, sponge rubber pad. **\$11.00**

3 x 21" BELTS for Models 594, 595		Description	4 x 21¾" BELTS for Models 400, 405	
Part No.	Price		Price	Part No.
27521	\$.55	30 (2½) Grit (close-coat)	\$.80	18842
27522	.55	40 (1½) Grit (close coat)	.75	18843
27523	.50	50 (1) Grit (close coat)	.70	18844
27524	.50	60 (½) Grit (close coat)	.70	18845
27525	.50	80 (1/0) Grit (close coat)	.65	19641
27526	.50	100 (2/0) Grit (close coat)	.65	18846
27527	.50	120 (3/0) Grit (close-coat)	.65	19642
27528	.55	30 (2½) Grit (open coat)	.80	18847
27529	.55	40 (1½) Grit (open coat)	.75	18848
27550	2.55	Pkg. of 5 Assorted Belts		
		Pkg. of 10 Asst. Belts	6.95	18849



SANDING BELTS—Made of high-quality aluminum oxide, *close coat belts* are ideal for sanding new or unfinished wood, plastics, non-ferrous and ferrous metals. *Open coat* are for sanding or removing painted, varnished or lacquered surfaces and green lumber.

NEW! MICROLON® FINISHING BELTS

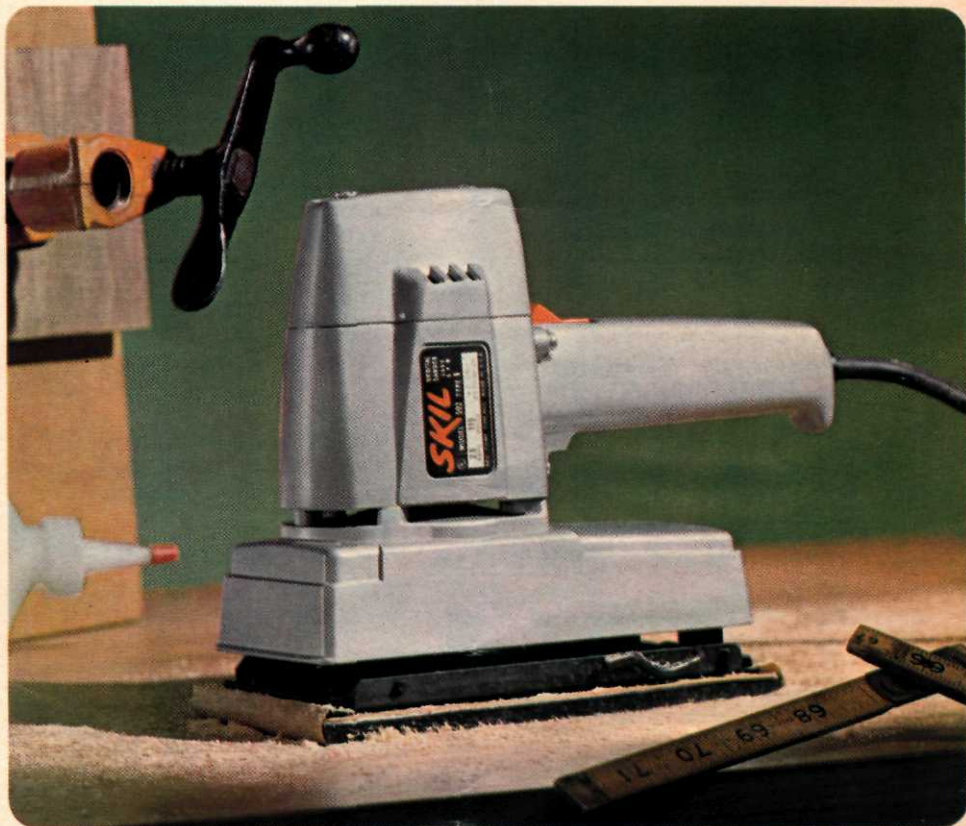
Part No.	Belt Size	Grit Size	Applications	Price
42794	4 x 21¾"	150 Coarse	Cleans and renews stainless steel finish on structural forms and panels; gives satin finish to metals prior to plating; removes scuff marks from plastic floor tile, etc.	\$3.40
42797	3 x 21"			2.65
42795	4 x 21¾"	280 Medium	Refinishes wood, linoleum or plastic desk tops; cleans old painted surfaces prior to repainting; produces satin finish on painted surfaces; removes scuff marks from wood floors; finishes sealer coat prior to painting or varnishing, etc.	3.40
42798	3 x 21"			2.65
42796	4 x 21¾"	500 Fine	Cleans corrosion from copper foil printed circuit boards; removes oxidation from aluminum, chromium, etc.; gives glass finish on color coat on cabinets, etc.; gives satin finish on plastic panels such as Formica, etc.; polishes furniture, boats, etc.	3.40
42799	3 x 21"			2.65



Revolutionary new material made of silicon carbide impregnated nylon web. Will do surface finishing on metals, woods, plastics—even cleans or polishes! Ideal for cleaning metals with painted or oxidized surfaces, polishing a variety of materials. Belts are long wearing—as fiber wears away, new abrasive surfaces are exposed to provide uniform finish.

SKIL ORBITAL SANDER

for home/professional use



Restores a flawless finish to cabinets, doors, boats, etc. Speeds sanding of wall board, plastic, composition wood and plastics. Big 25 square inch sanding pad lets you do more in a shorter time. Powerful 2.5 amp. motor. Work corners, any confined area. Light weight for vertical or overhead use. Thumb tip switch control. 60, 100 and 150 grit sandpaper sheets included. Standard 3 $\frac{3}{8}$ " x 9" size.

Model 592\$39.95

FINISHING SHEETS (3 $\frac{3}{8}$ " x 9" Size)—New material of silicon carbide impregnated nylon web

for finishing of metals, wood, plastics. Two pads included — general purpose for removing loose paint, rust, dirt, old wax; ultra fine for cleaning metals, rubbing painted or varnished surface.

No. 43399\$1.95

CARRYING CASE — Durable plastic case accommodates Model 592 with plenty of room for accessories.

No. 42529\$4.95

POLISHING PAD — Finest lambswool pad for polishing furniture, stairs, etc.

No. 3728\$1.60

SANDING SHEETS ($\frac{5}{8}$ " x 9" Size) — Made of quality aluminum oxide, suitable for sanding wood or metal.

Part No.	Grit	Description	Sheets Per Pkg.	Price Per Pkg.
25752	40 (1 $\frac{1}{2}$)	very coarse	5	\$.60
20697	50 (1)	coarse	5	.55
20698	80 (1/0)	medium	5	.55
20699	120 (3/0)	fine	5	.50
25753	220 (6/0)	extra fine	5	.50

SKIL 6" POLISHER-SANDER

for home/professional use



This new, improved Polisher-Sander has remarkable power for its size. Weighs only 4 pounds, but 2.5 amp. motor develops over $\frac{1}{2}$ h.p. to maintain speed on polishing and sanding jobs. No load speed 2000 r.p.m. Ideal for home repairs and car upkeep, also service stations and garages. Comes equipped with polishing bonnet, backing pad, side handle and three assorted sanding discs.

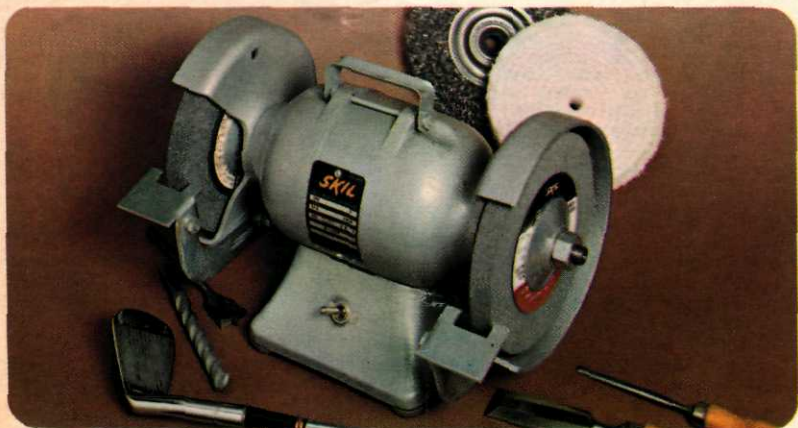
Model 120\$32.95

POLISHER-SANDER KIT—Equipped same as Model 120 above, plus geared chuck to convert tool to $\frac{1}{4}$ " drill; also set of five twist drill bits and set of wood auger bits. Tool and accessories are packed in handy plastic carrying case.

Model 120-1\$42.95

SKIL 6" BENCH GRINDER

for home/professional use



A new, low-cost $\frac{1}{4}$ h.p. grinder for home craftsmen and tradesmen. Saves hours in cleaning equipment, sharpening tools, polishing and buffing metals. Features heavy-duty, sealed ball bearings, cast iron housings, precision-ground shaft for true-running grinding wheels and permanent handle for easy portability. Equipped with adjustable tool rest (eye shield optional extra-see below).

Model 291\$64.50

BENCH GRINDER ACCESSORIES

Cat. No.	Description	Grit	Price
43232	6" x $\frac{5}{8}$ " grinding wheel	36 (medium)	\$3.65
43233	6" x $\frac{5}{8}$ " grinding wheel	60 (fine)	3.65
43234	6" wire wheel brush		2.45
43236	Eye shield (order 2 for each grinder)		6.25
43681	6" x $\frac{5}{8}$ " cotton buff		2.15

SKIL LAWN AND GARDEN TOOLS



A SKIL TRIMMER EDGER — Here is a brand new dual-purpose Trimmer Edger that was designed for toughest, day-long trimming and edging. Its powerful heavy-duty Super Burnout Protected motor was built to sustain tremendous use and abuse and to withstand frequent and excessive overloads without damage. There's even a slip clutch for additional protection against shock and overload. It's the perfect tool for trimming around trees, house or any place that the lawn mower can't reach and for edging along walks, drives and patios.

And it's safe too—Converts from trimmer to edger in seconds by a simple flick of lock button. Head swivels to edger position only after the guard[®] is in its proper operating position. The convenient thumb switch automatically returns to "off" when thumb pressure is released.

A large edge guide permits operator to follow contour of walk or drive easily. Its large wheels provide for greater maneuverability. No load speed 17,000 R.P.M., 4 amp motor. With 7" diam. blade, cord lock, three wire cord, plug. Net wt. 7½ lbs., ship. wt. 10 lbs.

Model No. 539 \$39.95
No. 43413—7" Diam. Replacement Blade \$1.50

B DELUXE HEDGE TRIMMER—A great value in a low-cost hedge-trimmer. Has same extra-long cutting blade as heavy-duty model (below). Special scalloped-tooth design allows more and larger branches to be cut cleanly in one stroke. Has side handle and comfortable rear handle with thumb-tip switch control for greater convenience. Lightweight—only 4¾ lbs.—makes it a pleasure to handle even on day-long trimming jobs. Cord lock included.

Model 527 \$26.50

C HEAVY-DUTY HEDGE TRIMMER—With over ¼ h.p. motor and rugged Spheroid gears, this tool will give years of trouble-free performance. Has built-in clutch for extra protection of motor and gears. Full 13½" cutting surface



Trims flush to walls, window wells.



Trims close to fence, trees without marring.



Head swivels to edge along sidewalks, patios, flower beds, drives.

with fast, clean-cutting scalloped tooth design—operates at 1800 strokes per minute. Large, easy-to-grip top handle adjusts 90° right or left to provide extra handling ease. Includes convenient cord lock.

Model 513 \$36.95

D SHRUB & GRASS SHEAR—For the man who appreciates the well groomed look for his lawn. Day-long cutting goes faster with scissor action blades. Over ¼ h.p. motor. Cuts full 6" swath cleanly—even in tall grass or weeds. Trims around walks, trees, shrubs, fences, anywhere the lawnmower can't reach. Easy-to-grip top handle. Adjusts 90° right or left. Built-in clutch for motor and gear protection. Designed for safety... won't throw stones or dirt. Quiet running.

Model 529 (less roller handle) \$36.95

E ROLLER HANDLE—Handle attachment for Model 529. Eliminates bending and stooping. Allows you to trim standing up at walking pace. Handle adjusts for horizontal or vertical trimming.

No. 26175 \$5.95

CORD LOCK (standard equipment). Locks cord securely. Prevents accidental disconnection of plug from extension cord socket.

No. 23777 10

EXTENSION CORDS—3 wire cord. Easy to see in grass. For 150' hook-up use 100' of 16 gauge cord at outlet and 50' of 18 gauge cord at tool. For 200' hook-up use two 16 gauge cords.

No. 22399—50' of 18 ga. cord \$ 7.95

No. 22400—100' of 18 ga. cord 14.95

No. 22401—100' of 16 ga. cord 19.95





B Model 527



Extra-long blade



Scalloped teeth

E No. 26175



Clips flush

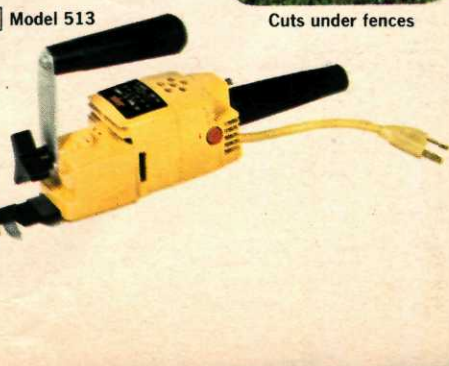


Cuts under fences

C Model 513



D Model 529





NOW 57 SKIL FACTORY SERVICE CENTERS

EVERY SKIL TOOL IS BACKED BY A LIFETIME TOOL GUARANTEE

This guarantee is backed by 57 SKIL Factory Service Centers and numerous Authorized Service Stations throughout the country (see below). This means that you can be certain that your investment in your SKIL Power Tool is protected.

It means that if your tool fails to give satisfactory service due to defective parts or workmanship, SKIL, through its local Service Center or Authorized Service Station, will replace those parts at no cost to you . . . not for only 30 days, 60 days, or one year, but for the LIFETIME OF THE TOOL.

SKIL LIFETIME TOOL GUARANTEE

We guarantee, for the lifetime of the tool, to replace free of charge any part or parts found by us to be defective due to faulty material or workmanship, provided the repairs have not been made or attempted by others. Should a tool fail to give satisfactory service, return the complete product to our nearest Factory Service Center, or to an Authorized Service Station, with transportation charges prepaid. This guarantee does not cover damage caused by misuse or normal wear. No other guarantee, however expressed or implied, on our products is authorized by us.

ALABAMA, Birmingham 35203, 806 N. Fifth Ave.	Fairfax 2-6202 (205)
ARIZONA, Phoenix 85016, 3604 N. 16th St.	264-9573 (602)
ARKANSAS, Little Rock 72201, 1303 W. Markham	FR 4-1911 (501)
CALIFORNIA, Los Angeles 90022, 5455 E. Washington Blvd.	Overbrook 5-6760 (213)
North Hollywood 91605, 13237 Satcoy St.	Popular 5-5782 (213)
Oakland 94607, 425 Jackson St.	444-1559 (415)
Sacramento 95818, 2100 - 19th St.	446-4019 (916)
Santa Ana 92705, 1640 E. Edinger St.	542-4280 (714)
Santa Clara 95050, 385 Mathew St.	243-9444 (408)
San Diego 92110, 1227 Morena Blvd.	282-5151 (714)
San Francisco 94103, 1147 Mission St.	Underhill 3-0814 (415)
COLORADO, Denver 80204, 678 Bryant St.	623-2938 (303)
CONNECTICUT, Hartford 06114, 80 Meadow St.	246-6224 (203)
DISTRICT OF COLUMBIA, Washington 20018, 3415-18th St. N. E.	526-6340 (202)
FLORIDA, Miami 33147, 2745 N. W. 75th St.	OX 6-3721 (305)
Jacksonville 32207, 1628 Hendricks Avenue	398-0728 (904)
Tampa 33607, 5135 W. Cypress St.	872-0271 (813)
GEORGIA, Atlanta 30325, 1391 Chattahoochee Ave., N. W.	355-2860 (404)
HAWAII, Honolulu 96819, 3069 Ualea St.	870-768 (808)
ILLINOIS, Lincolnwood 60465, 6434 N. Ridgeway Ave.	583-5533 (312)
Chicago 60606, 552 W. Washington Blvd.	726-6198 (312)
Chicago 60652, 3259 W. Columbus Ave.	Hemlock 6-1555 (312)
Northlake 60164, 332 E. North Ave.	562-1022 (312)
INDIANA, Indianapolis 46227, 3304 Madison Ave.	787-8297 (317)
IOWA, Des Moines 50317, 2430 Hubbell Ave.	AMherst 5-3275 (515)
KENTUCKY, Louisville 40217, 315 Bloom Street E.	337-4476 (502)
LOUISIANA, New Orleans 70115, 3501 Tchoupitoulas St.	Twinbrook 9-6309 (504)
MARYLAND, Baltimore 21218, 2905 Greenmount Avenue	243-1146 (301)
MASSACHUSETTS, Boston (Brighton) 02135, 119 No. Beacon St.	ALgonquin 4-4560 (617)
MICHIGAN, Detroit 48219, 19125 W. McNichols Rd.	535-1919 (313)
Grand Rapids 49509, 1324 Burton St. S.W.	452-5868 (616)
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MISSOURI, Kansas City 64108, 1662 Broadway	Baltimore 1-1766 (816)
St. Louis 63110, 1238 S. Vandeventer Ave.	JEfferson 5-7424 (314)
NEBRASKA, Omaha 68105, 2110 S. 37th St.	341-2733 (402)
NEW JERSEY, Newark (Hillside) 07205, 611 U.S. Highway #22	MURdock 6-6350 (201)
NEW YORK, Buffalo 14212, 1800 Broadway	TX 5-1924 (716)
Huntington Station, Long Island 11746, 673 E. Jericho Turnpike	423-2100 (516)
New York (Manhattan) 10013, 480 Canal St.	CAnal 6-7630 (212)
Syracuse 13210, 1014 E. Fayette St.	Granite 5-4454 (315)
Woodside, Long Island, 11377, 63-24 Roosevelt Ave.	OL 1-9600 (212)
NORTH CAROLINA, Charlotte 28203, 1815 So. Tryon St.	FRanklin 5-8429 (704)
OHIO, Cincinnati 45229, 1361 Tennessee Ave.	242-0244 (513)
Cleveland 44114, 3038 Payne Ave.	MAin 1-8136 (216)
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OREGON, Portland 97213, 5616 N. E. Glisan St.	BEImont 4-7418 (503)
PENNSYLVANIA, Philadelphia 19123, 4210 Macalester Ave.	WAInut 3-3570 (215)
Pittsburgh 15201, 3221 Liberty Ave.	COurt 1-6457 (412)
TENNESSEE, Memphis 38104, 558 So. Cooper St.	276-4578 (901)
TEXAS, Dallas 75207, 2366 Irving Blvd.	MEIrose 7-2630 (214)
Houston 77003, 324 No. Hutcheson St.	CApitol 4-9178 (713)
San Antonio 78215, 816 S. McCullough Ave.	CApitol 4-6311 (512)
UTAH, Salt Lake City 84115, 2457 So. Main St.	486-0368 (801)
VIRGINIA, Norfolk 23513, 2438 Ingleside Rd.	853-9211 (703)
WASHINGTON, Seattle (Queen Anne) 98119, 314 Second Ave. West.	AWater 4-4147 (206)
Spokane 99202, East 2224 Riverside	KEystone 5-1754 (509)
WISCONSIN, Milwaukee 53213, 6108 W. Bluemound Rd.	GLEnview 3-1872 (414)

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ALASKA: Anchorage; Fairbanks	LOUISIANA: West Monroe;	Steelton
ARIZONA: Tucson	Shreveport	RHODE ISLAND: Providence
CALIFORNIA: Bakersfield; Fresno;	MAINE: Portland	SOUTH CAROLINA: W. Columbia;
Ventura; Santa Barbara	MARYLAND: Hagerstown	Greenville
CONNECTICUT: New Haven	MISSISSIPPI: Jackson	TENNESSEE: Knoxville; Nashville
DELAWARE: Wilmington	MONTANA: South Great Falls	TEXAS: Lubbock; El Paso; Odessa;
FLORIDA: Pensacola; Orlando	NEW MEXICO: Albuquerque	Amarillo; Harlingen; Corpus
IDaho: Boise	NEW YORK: Schenectady	Christi
ILLINOIS: Peoria	NORTH CAROLINA: Greensboro	VIRGINIA: Roanoke; Richmond
INDIANA: Hammond	OHIO: Youngstown	WASHINGTON: Yakima
IOWA: Davenport	OKLAHOMA: Tulsa	WEST VIRGINIA: Charleston;
KANSAS: Wichita		Huntington



MAIN PLANT & GENERAL OFFICES

SKIL Corporation 5033 Elston Avenue, Chicago, Illinois 60630
Phone: Area Code 312 • Avenue 6-2000

Other plants in Skokie, Illinois; Berkeley, Ill.; Middleport, N.Y.;

Toronto, Canada; Mexico City, Mexico; Breda, Netherlands; Eindhoven, Netherlands; Collingwood, Vict., Australia